

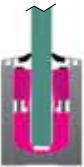
aalco®

www.aalco.co.uk - www.iamdesign.com



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MONTANTI - NEWEL POSTS

Il montante è il cuore di tutte le soluzioni realizzate con prodotti IAM Design®.

Da oggi mettiamo a tua disposizione una nuovissima gamma di montanti pre assemblati che facilitano sensibilmente il lavoro dell' installatore con un notevole risparmio di tempo e di energie.

Ogni montante può essere anche realizzato in dimensioni speciali.

The newel post is the core of all solutions realized with the IAM Design® line.

We now offer to customers a new range of preassembled newel posts that make the work of the installer easier with a remarkable saving of time and energies. Each newel post can be realized with special sizes.





AISI304	AISI316	IRON	X	H
Satinato - Satin Finish / Ferro Zincato Verniciabile - Galvanized Iron				
E00421	E00421316	I00421	33,7 x 2,0 mm	1000 mm
E00422	E00422316	I00422	33,7 x 2,0 mm	1200 mm
E0042	E0042316	I0042	42,4 x 2,0 mm	1000 mm
E0040	E0040316	I0040	42,4 x 2,0 mm	1200 mm
E0047	E0047316	—	50,8 x 2,0 mm	1000 mm
E0046	E0046316	—	50,8 x 2,0 mm	1200 mm
Lucido - Mirror Polished				
X0042	X0042316	—	42,4 x 2,0 mm	1000 mm
—	X0040316	—	42,4 x 2,0 mm	1200 mm
—	X0048316	—	43,0 x 1,5 mm	1000 mm
—	X0049316	—	43,0 x 1,5 mm	1200 mm

Completo di piastra di ancoraggio saldata
Complete with welded flange



B



Art. E0696/D
Art. I0696/D



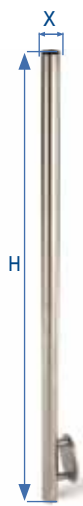
AISI304	AISI316	IRON	X	H
Satinato - Satin Finish / Ferro Zincato Verniciabile - Galvanized Iron				
E00431	E00431316	I00431	33,7 x 2,0 mm	1000 mm
E00411	E00411316	I00441	33,7 x 2,0 mm	1200 mm
E0043	E0043316	I0043	42,4 x 2,0 mm	1000 mm
E0041	E0041316	I0041	42,4 x 2,0 mm	1200 mm

Completo di piastra di ancoraggio saldata e
reggicorrimano disassato e snodato
Complete with welded flange.
Pivotable and extended handrail support



PER CORRIMANO ORIENTABILE E DISASSATO
FOR HANDRAILS THAT ARE ANGLED AND
EXTENDED FOR MAXIMUM SECURITY

i



AISI304	AISI316	IRON	X	H
Satinato - Satin Finish / Ferro Zincato Verniciabile - Galvanized Iron				
E004501	E004501316	I00451	33,7 x 2,0 mm	1200 mm
E00450	E00450316	I00450	42,4 x 2,0 mm	1200 mm
E00451	E00451316	—	50,8 x 2,0 mm	1200 mm
Lucido - Mirror Polished				
X004501	—	—	33,7 x 2,0 mm	1200 mm
X00450	—	—	42,4 x 2,0 mm	1200 mm
—	X00453316	—	43,0 x 1,5 mm	1200 mm

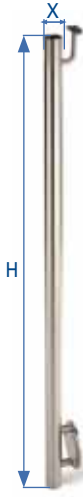
Completo di piastra di ancoraggio a parete
Complete with wall flange



B



Art. E113



AISI304	AISI316	IRON	X	H
Satinato - Satin Finish / Ferro Zincato Verniciabile - Galvanized Iron				
—	—	I004520	33,7 x 2,0 mm	1200 mm
E0045	E0045316	I0045	42,4 x 2,0 mm	1200 mm
E00452	E00452316	—	50,8 x 2,0 mm	1200 mm

Completo di piastra di ancoraggio a parete
e reggicorrimano disassato e snodato
Complete with wall mounting plate.
Handrail support pivotable,
angled and extended.



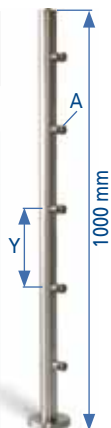
PER CORRIMANO ORIENTABILE E DISASSATO
FOR HANDRAILS THAT ARE ANGLED AND
EXTENDED FOR MAXIMUM SECURITY

i

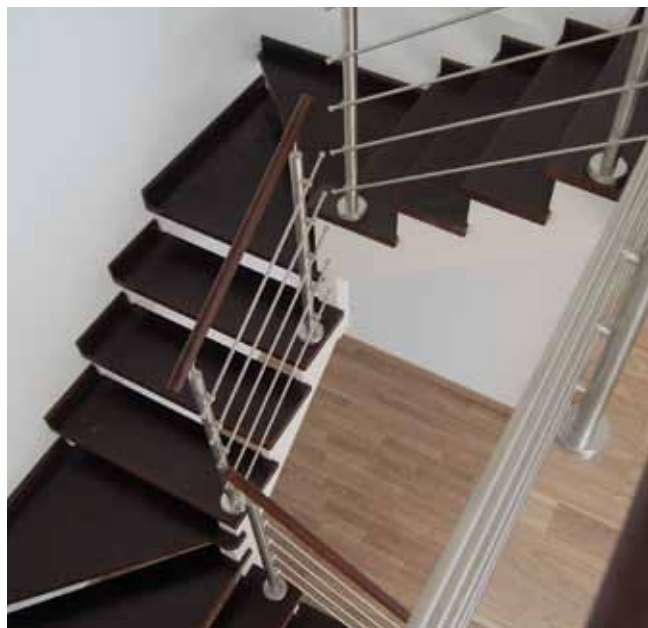
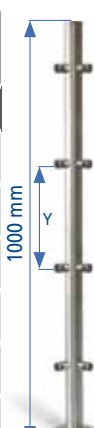




AISI304	AISI316	Ø montante Newel post dia.	N° A N° A	Ø A A Dia.	Y
Satinato - Satin Finish					
EM2331005	EM4331005	33,7 x 2,0 mm	5	10 mm	180 mm
EM2331007	EM4331007	33,7 x 2,0 mm	7	10 mm	134 mm
EM2331009	EM4331009	33,7 x 2,0 mm	9	10 mm	108 mm
EM2331205	EM4331205	33,7 x 2,0 mm	5	12 mm	180 mm
EM2331207	EM4331207	33,7 x 2,0 mm	7	12 mm	134 mm
EM2331209	EM4331209	33,7 x 2,0 mm	9	12 mm	108 mm
EM2421005	EM4421005	42,4 x 2,0 mm	5	10 mm	180 mm
EM2421007	EM4421007	42,4 x 2,0 mm	7	10 mm	134 mm
EM2421009	EM4421009	42,4 x 2,0 mm	9	10 mm	108 mm
EM2421205	EM4421205	42,4 x 2,0 mm	5	12 mm	180 mm
EM2421207	EM4421207	42,4 x 2,0 mm	7	12 mm	134 mm
EM2421209	EM4421209	42,4 x 2,0 mm	9	12 mm	108 mm
Lucido - Mirror Polished					
XM2421205	XM4421205	42,4 x 2,0 mm	5	12 mm	180 mm
—	XM4431205	43,0 x 1,5 mm	5	12 mm	180 mm
XM2421207	XM4421207	42,4 x 2,0 mm	7	12 mm	134 mm
—	XM4431207	43,0 x 1,5 mm	7	12 mm	134 mm
XM2421209	XM4421209	42,4 x 2,0 mm	9	12 mm	108 mm
—	XM4431209	43,0 x 1,5 mm	9	12 mm	108 mm



AISI304	AISI316	Ø montante Newel post dia.	N° A N° A	Ø A A Dia.	Y
Satinato - Satin Finish					
EM233100590	EM433100590	33,7 x 2,0 mm	5+5	10 mm	180 mm
EM233100790	EM433100790	33,7 x 2,0 mm	7+7	10 mm	134 mm
EM233100990	EM433100990	33,7 x 2,0 mm	9+9	10 mm	108 mm
EM233120590	EM433120590	33,7 x 2,0 mm	5+5	12 mm	180 mm
EM233120790	EM433120790	33,7 x 2,0 mm	7+7	12 mm	134 mm
EM233120990	EM433120990	33,7 x 2,0 mm	9+9	12 mm	108 mm
EM242100590	EM442100590	42,4 x 2,0 mm	5+5	10 mm	180 mm
EM242100790	EM442100790	42,4 x 2,0 mm	7+7	10 mm	134 mm
EM242100990	EM442100990	42,4 x 2,0 mm	9+9	10 mm	108 mm
EM242120590	EM442120590	42,4 x 2,0 mm	5+5	12 mm	180 mm
EM242120790	EM442120790	42,4 x 2,0 mm	7+7	12 mm	134 mm
EM242120990	EM442120990	42,4 x 2,0 mm	9+9	12 mm	108 mm
Lucido - Mirror Polished					
XM242120590	XM442120590	42,4 x 2,0 mm	5+5	12 mm	180 mm
—	XM443120590	43,0 x 1,5 mm	5+5	12 mm	180 mm
XM242120790	XM442120790	42,4 x 2,0 mm	7+7	12 mm	134 mm
—	XM443120790	43,0 x 1,5 mm	7+7	12 mm	134 mm
XM242120990	XM442120990	42,4 x 2,0 mm	9+9	12 mm	108 mm
—	XM443120990	43,0 x 1,5 mm	9+9	12 mm	108 mm



Art. E0069
Art. X0069

Completo di supporti per tondini ad angolo, piastra di ancoraggio e copriflangia
Complete, round bar supports for corners, mounting plate and flange canopy

AMPIA SCELTA DI REGGICORRIMANO ABBINABILI AI NOSTRI MONTANTI CON CUI POTRAI RAGGIUNGERE L'ALTEZZA RICHIESTA PER I PARAPETTI DALLA NORMATIVA D.M. 14-02-2008
A WIDE RANGE OF HANDRAIL SUPPORTS TO MATCH OUR POSTS WITH WHICH YOU CAN REACH THE HEIGHT FOR THE RAILINGS REQUESTED BY THE REGULATIONS
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E030/S



E031/S1



E038700



E038500

CONTINUA
→
CONTINUE



AISI304	AISI316	Ø montante Newel post dia.	N° A N° A	Ø A A Dia.	Y
Satinato - Satin Finish					
EL2331005	EL4331005	33,7 x 2,0 mm	5	10 mm	180 mm
EL2331007	EL4331007	33,7 x 2,0 mm	7	10 mm	134 mm
EL2331009	EL4331009	33,7 x 2,0 mm	9	10 mm	108 mm
EL2331205	EL4331205	33,7 x 2,0 mm	5	12 mm	180 mm
EL2331207	EL4331207	33,7 x 2,0 mm	7	12 mm	134 mm
EL2331209	EL4331209	33,7 x 2,0 mm	9	12 mm	108 mm
EL2421005	EL4421005	42,4 x 2,0 mm	5	10 mm	180 mm
EL2421007	EL4421007	42,4 x 2,0 mm	7	10 mm	134 mm
EL2421009	EL4421009	42,4 x 2,0 mm	9	10 mm	108 mm
EL2421205	EL4421205	42,4 x 2,0 mm	5	12 mm	180 mm
EL2421207	EL4421207	42,4 x 2,0 mm	7	12 mm	134 mm
EL2421209	EL4421209	42,4 x 2,0 mm	9	12 mm	108 mm
Lucido - Mirror Polished					
XL2421205	XL4421205	42,4 x 2,0 mm	5	12 mm	180 mm
—	XL4431205	43,0 x 1,5 mm	5	12 mm	180 mm
XL2421207	XL4421207	42,4 x 2,0 mm	7	12 mm	134 mm
—	XL4431207	43,0 x 1,5 mm	7	12 mm	134 mm
XL2421209	XL4421209	42,4 x 2,0 mm	9	12 mm	108 mm
—	XL4431209	43,0 x 1,5 mm	9	12 mm	108 mm



Art. E113

Art. X113316



AMPIA SCELTA DI REGGICORRIMANO ABBINABILI AI NOSTRI MONTANTI CON CUI POTRAI RAGGIUNGERE L'ALTEZZA RICHIESTA PER I PARAPETTI DALLA NORMATIVA D.M. 14-02-2008
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E039900



E40100



E039100



E039300

CONTINUA

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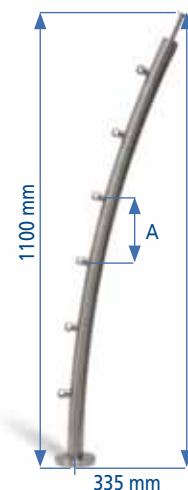
AISI304	AISI316	Ø montante Newel post dia.	N° reggitondini N° bar holder	A	Ø tondini Bar dia.
Satinato - Satin Finish					
EK2421211F	EK4421211F	42,4 x 2,0 mm	11	100 mm	12 mm
EK2421206F	EK4421206F	42,4 x 2,0 mm	6	170 mm	12 mm

Curvato completo di reggicorrimano fisso, 6 supporti per tondini, piastra di ancoraggio e copriflangia

Complete with curved tube for fixed handrail support, round bar support and mounting plate



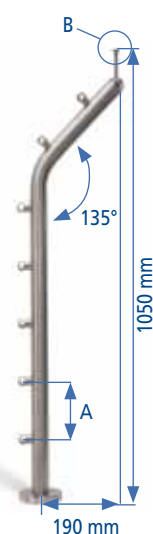
Art. E031/S1

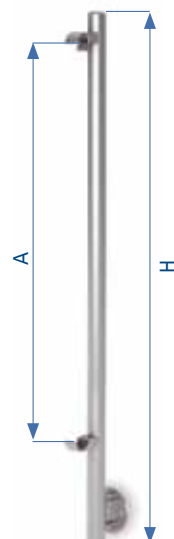
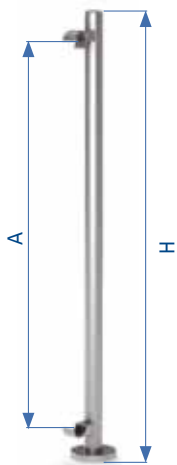


AISI304	AISI316	Ø montante Newel post dia.	N° reggitondini N° bar holder	Ø tondini Bar dia.	A	B	snodato pivotal
Satinato - Satin Finish							
EW2421211F	EW4421211F	42,4 x 2,0 mm	11	12 mm	100 mm	No	
EW2421207F	EW4421207F	42,4 x 2,0 mm	7	12 mm	140 mm	No	
EW2421211S	EW4421211S	42,4 x 2,0 mm	11	12 mm	100 mm	Si	
EW2421207S	EW4421207S	42,4 x 2,0 mm	7	12 mm	140 mm	Si	

Curvato completo di reggicorrimano, 7 supporti per tondini, piastra di ancoraggio e copriflangia

Complete with handrail support, 7 round bar support and mounting plate with flange canopy





AISI304	AISI316	Ø montante Newel post dia.	A	H
Satinato - Satin Finish				
EM2420100	EM4420100	42,4 x 2,0 mm	900 mm	1000 mm
Lucido - Mirror Polished				
XM2420100	XM4420100	42,4 x 2,0 mm	900 mm	1000 mm

AISI304	AISI316	Ø montante Newel post dia.	A	H
Satinato - Satin Finish				
EL2420100	EL4420100	42,4 x 2,0 mm	1100 mm	1200 mm
Lucido - Mirror Polished				
XL2420100	XL4420100	42,4 x 2,0 mm	1100 mm	1200 mm

Completo di 2 supporti easy hold 2.0
e piastra di ancoraggio a pavimento
Complete with 2 easy hold 2.0 support,
mounting plate and floor mounting plate



Art. E0696/D
Art. I0696/D

NEW

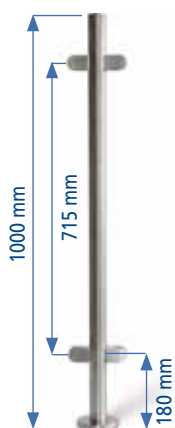
Completo di 2 supporti easy hold 2.0
e piastra di ancoraggio a parete
Complete with 2 easy hold 2.0 support,
mounting plate and wall mounting plate



Art. E113

NEW

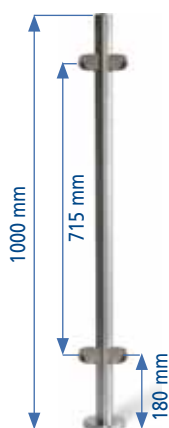




AISI304	AISI316	Ø montante Newel post dia.
Satinato - Satin Finish		
EC23304P	EC43304P	33,7 x 2,0 mm
EC24204P	EC44204P	42,4 x 2,0 mm
Lucido - Mirror Polished		
XC24204P	XC44204P	42,4 x 2,0 mm
—	XC44304P	43,0 x 1,5 mm

Completo di 4 supporti per vetro, piastra di ancoraggio e copriflanguia

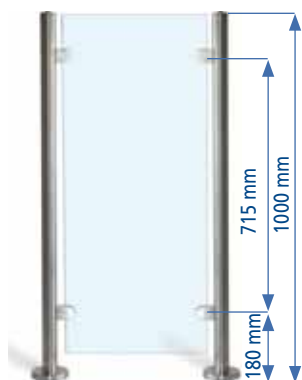
Complete 4 glass clamps, mounting plate and flange canopy



AISI304	AISI316	Ø montante Newel post dia.
Satinato - Satin Finish		
EC23304P90	EC43304P90	33,7 x 2,0 mm
EC24204P90	EC44204P90	42,4 x 2,0 mm
Lucido - Mirror Polished		
XC24204P90	XC44204P90	42,4 x 2,0 mm
—	XC44304P90	43,0 x 1,5 mm

Completo di 4 supporti per vetro a 90°, piastra di ancoraggio e copriflanguia

Complete with 4 glass clamps with 90° angles, mounting plate and flange canopy



AISI304	AISI316	Ø montante Newel post dia.
Satinato - Satin Finish		
EC23302P	EC43302P	33,7 x 2,0 mm
EC24202P	EC44202P	42,4 x 2,0 mm
Lucido - Mirror Polished		
XC24202P	XC44202P	42,4 x 2,0 mm
—	XC44302P	43,0 x 1,5 mm

Completo di 2 supporti per vetro, piastra di ancoraggio e copriflanguia

Complete with 2 glass clamps, mounting plate and flange canopy



AMPIA SCELTA DI REGGICORRIMANO ABBINABILI AI NOSTRI MONTANTI CON CUI POTRAI RAGGIUNGERE L'ALTEZZA RICHIESTA PER I PARAPETTI DALLA NORMATIVA D.M. 14-02-2008
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E500/424



E510/424



E0104



E0102

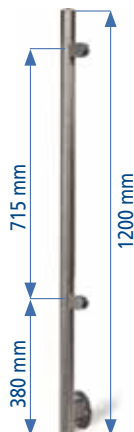
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Sinistro - Left Destro - Right

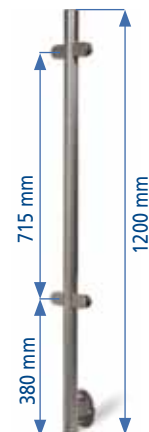
AISI304	AISI316	Ø montante Newel post dia.
Satinato - Satin Finish		
ED23302PDX	ED43302PDX	33,7 x 2,0 mm
ED24202PDX	ED44202PDX	42,4 x 2,0 mm
ED23302PSX	ED43302PSX	33,7 x 2,0 mm
ED24202PSX	ED44202PSX	42,4 x 2,0 mm

Completo di 2 supporti per vetro
e piastra di ancoraggio a parete
Complete with 2 glass clamps, mounting
plate and wall mounting plate



AISI304	AISI316	Ø montante Newel post dia.
Satinato - Satin Finish		
ED23304P	ED43304P	33,7 x 2,0 mm
ED24204P	ED44204P	42,4 x 2,0 mm

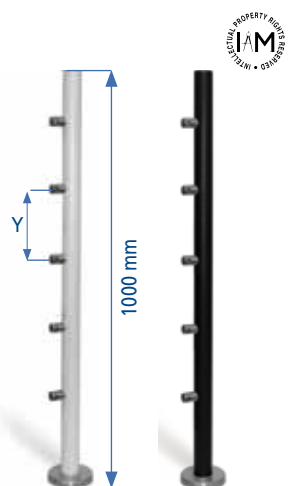
Completo di 4 supporti per vetro
e piastra di ancoraggio a parete
Complete with 4 glass clamps, mounting
plate and wall mounting plate



 **QUESTI PIASTONI MONTANO PINZE 40 x 50 MM
CON GOMME PER VETRO
8,76 E 10,76 MM**
**THESE POSTS MOUNT 40X50MM CLAMPS
WITH RUBBERS FOR GLASS
11/32" AND 7,16" INCH.**

 **QUESTI PIASTONI MONTANO PINZE 40 x 50 MM
CON GOMME PER VETRO
8,76 E 10,76 MM**
**THESE POSTS MOUNT 40X50MM CLAMPS
WITH RUBBERS FOR GLASS
11/32" AND 7,16" INCH.**





IRON/304	Ø montante Newel post dia.	N° reggitondini N° bar holder	Ø tondini Bar dia.	Y	Colore Colour
Ferro Zincato Verniciato - Galvanized Painted Iron / Satinato - Satin Finish					
IM2421205W	42,4 x 2,0 mm	5	12 mm	180 mm	Bianco - White
IM2421205B	42,4 x 2,0 mm	5	12 mm	180 mm	Nero - Black
IM2421207W	42,4 x 2,0 mm	7	12 mm	134 mm	Bianco - White
IM2421207B	42,4 x 2,0 mm	7	12 mm	134 mm	Nero - Black
IM2421209W	42,4 x 2,0 mm	9	12 mm	108 mm	Bianco - White
IM2421209B	42,4 x 2,0 mm	9	12 mm	108 mm	Nero - Black

Completo di flangia di ancoraggio, copriflangia e supporti per tondini in acciaio inox AISI 304
Complete with flange anchor, flange canopy and round bar supports in stainless steel AISI 304



Art. E0069



AMPIA SCELTA DI REGGICORRIMANO ABBINABILI AI NOSTRI MONTANTI CON CUI POTRAI RAGGIUNGERE L'ALTEZZA RICHIESTA PER I PARAPETTI DALLA NORMATIVA D.M. 14-02-2008
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E040300



E040510

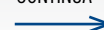


E038100



E038300

CONTINUA



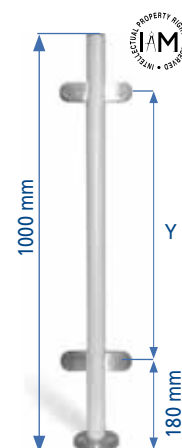
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IRON/304	Ø montante Newel post dia.	Y	H	Reggicorrimano snodato Pivotable handrail support	Colore Colour
Ferro Zincato Verniciato - Galvanized Painted Iron / Satinato - Satin Finish					
IP24204PW	42,4 x 2,0 mm	715 mm	1000 mm	Si - Yes	Bianco - White
IP24204PB	42,4 x 2,0 mm	715 mm	1000 mm	Si - Yes	Nero - Black

Completo di flangia di ancoraggio,
copriflangia e 4 supporti per vetro
in acciaio inox AISI 304

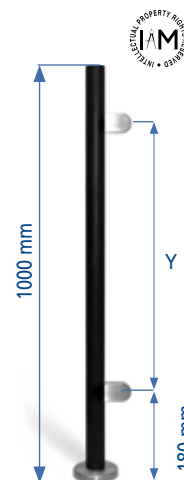
Complete with, 4 glass clamps,
mounting plate and flange canopy



IRON/304	Ø montante Newel post dia.	Y	H	Reggicorrimano snodato Pivotable handrail support	Colore Colour
Ferro Zincato Verniciato - Galvanized Painted Iron / Satinato - Satin Finish					
IP24202PW	42,4 x 2,0 mm	715 mm	1000 mm	Si - Yes	Bianco - White
IP24202PB	42,4 x 2,0 mm	715 mm	1000 mm	Si - Yes	Nero - Black

Completo di flangia di ancoraggio,
copriflangia e 2 supporti per vetro
in acciaio inox AISI 304

Complete with, 2 glass clamps,
mounting plate and flange canopy



AMPIA SCELTA DI REGGICORRIMANO ABBINABILI AI NOSTRI MONTANTI CON CUI POTRAI
RAGGIUNGERE L'ALTEZZA RICHIESTA PER I PARAPETTI DALLA NORMATIVA D.M. 14-02-2008
A WIDE RANGE OF HANDRAIL SUPPORTS TO MATCH OUR POSTS WITH WHICH YOU CAN
REACH THE HEIGHT FOR THE RAILINGS REQUESTED BY THE REGULATIONS
BSI: BS 6180:2011



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CONTINUE





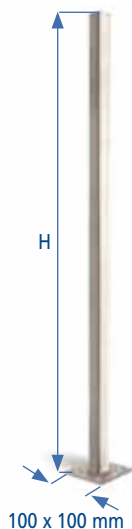
• Montanti a Sezione Quadra • Square Sections Newel Posts

AISI304	AISI316	Dimensioni Dimensions	H
Satinato - Satin Finish			
E0032	E0032316	□ 40 mm	1000 mm
E0030	E0030316	□ 40 mm	1200 mm

Completo di flangia di ancoraggio, saldata
Complete with welded flange



Art. E02050



100 x 100 mm

AISI304	AISI316	Dimensioni Dimensions	H
Satinato - Satin Finish			
E00350	E00350316	□ 40 mm	1200 mm

Completo di flangia di ancoraggio, a parete
Complete with wall flange



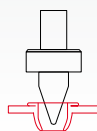
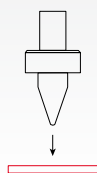
Art. E40120/304



H

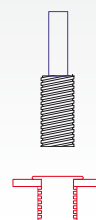
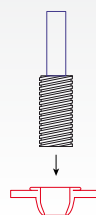


**PER UNA MAGGIORE PRESA DEGLI ACCESSORI NEI NOSTRI
PIANTONI UTILIZZIAMO LA TECNOLOGIA FORMDRILL**

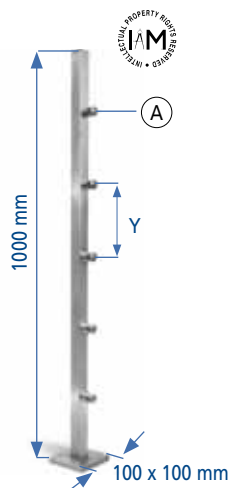


Deformazione del tubo
Deformation of the tube

**FOR A STRONGER GRIP OF THE FITTINGS ON OUR
POSTS WE USE THE FORMDRILL TECHNOLOGY**



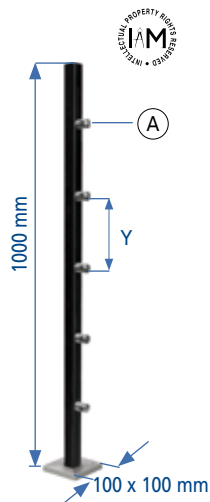
Filettatura della parte deformata
The deformed part is then threaded



AISI304	AISI316	montante Newel post	N° A N° A	Ø A A Dia.	Y
Satinato - Satin Finish					
EQ2301005	EQ4301005	30 x 30 x 2,0 mm	5	10 mm	180 mm
EQ2301007	EQ4301007	30 x 30 x 2,0 mm	7	10 mm	134 mm
EQ2301009	EQ4301009	30 x 30 x 2,0 mm	9	10 mm	108 mm
EQ2301205	EQ4301205	30 x 30 x 2,0 mm	5	12 mm	180 mm
EQ2301207	EQ4301207	30 x 30 x 2,0 mm	7	12 mm	134 mm
EQ2301209	EQ4301209	30 x 30 x 2,0 mm	9	12 mm	108 mm
EQ2401005	EQ4401005	40 x 40 x 2,0 mm	5	10 mm	180 mm
EQ2401007	EQ4401007	40 x 40 x 2,0 mm	7	10 mm	134 mm
EQ2401009	EQ4401009	40 x 40 x 2,0 mm	9	10 mm	108 mm
EQ2401205	EQ4401205	40 x 40 x 2,0 mm	5	12 mm	180 mm
EQ2401207	EQ4401207	40 x 40 x 2,0 mm	7	12 mm	134 mm
EQ2401209	EQ4401209	40 x 40 x 2,0 mm	9	12 mm	108 mm
Lucido - Mirror Polished					
XQ2401205	XQ4401205	40 x 40 x 2,0 mm	5	12 mm	180 mm
XQ2401207	XQ4401207	40 x 40 x 2,0 mm	7	12 mm	134 mm
XQ2401209	XQ4401209	40 x 40 x 2,0 mm	9	12 mm	108 mm



Completo di supporti per tondini,
piastra di ancoraggio e copriflangia
Complete with, round bar supports,
anchor plate and flange canopy



IRON/304	montante Newel post	N° A N° A	Ø A A Dia.	Y	Colore Colour
Ferro Zincato Verniciato - Galvanized Painted Iron / Satinato - Satin Finish					
IQ2301205B	30 x 30 x 2,0 mm	5	12 mm	180 mm	Nero - Black
IQ2301207B	30 x 30 x 2,0 mm	7	12 mm	134 mm	Nero - Black
IQ2301209B	30 x 30 x 2,0 mm	9	12 mm	108 mm	Nero - Black
IQ2401205B	40 x 40 x 2,0 mm	5	12 mm	180 mm	Nero - Black
IQ2401207B	40 x 40 x 2,0 mm	7	12 mm	134 mm	Nero - Black
IQ2401209B	40 x 40 x 2,0 mm	9	12 mm	108 mm	Nero - Black
IQ2301205W	30 x 30 x 2,0 mm	5	12 mm	180 mm	Bianco - White
IQ2301207W	30 x 30 x 2,0 mm	7	12 mm	134 mm	Bianco - White
IQ2301209W	30 x 30 x 2,0 mm	9	12 mm	108 mm	Bianco - White
IQ2401205W	40 x 40 x 2,0 mm	5	12 mm	180 mm	Bianco - White
IQ2401207W	40 x 40 x 2,0 mm	7	12 mm	134 mm	Bianco - White
IQ2401209W	40 x 40 x 2,0 mm	9	12 mm	108 mm	Bianco - White



Completo di flangia di ancoraggio,
corpiflangia e supporti per tondini in
acciaio inox AISI 304
Complete with anchor flange, flange
canopy and round bar supports in
stainless steel AISI 304



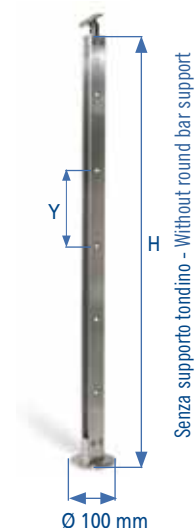
AMPIA SCELTA DI REGGICORRIMANO ABBINABILI AI NOSTRI MONTANTI CON CUI POTRAI RAGGIUNGERE
L'ALTEZZA RICHIESTA PER I PARAPETTI DALLA NORMATIVA D.M. 14-02-2008
A WIDE RANGE OF HANDRAIL SUPPORTS TO MATCH OUR POSTS WITH WHICH YOU CAN REACH THE
HEIGHT FOR THE RAILINGS REQUESTED BY THE REGULATIONS
BSI: BS 6180:2011





• Montanti a Doppio Piatto • Double Blade Newel Posts

AISI304	AISI316	N° fori per montaggio reggitondini N° holes for mounting handrail supports	Y	H
Satinato - Satin Finish				
E00668	E00668316	5	162 mm	964 mm
E00669	E00669316	8	108 mm	964 mm
E01668	E01668316	5	187 mm	1103 mm
E01669	E01669316	8	126 mm	1103 mm
Lucido - Mirror Polished				
X00668	X00668316	5	162 mm	964 mm
X00669	X00669316	8	108 mm	964 mm
X01668	X01668316	5	187 mm	1103 mm
X01669	X01669316	8	126 mm	1103 mm



Barre forate svasate per supporti tondino completo di reggicorrimano snodato e piastra di ancoraggio
Plated, drilled and countersunk bars for round bar supports complete with pivotable handrail support and anchor plate



E051200



E0600

AISI304	AISI316	N° fori per montaggio reggitondini N° holes for mounting handrail supports	Y	H
Satinato - Satin Finish				
E00558	E00558316	5	162 mm	1194 mm
E00559	E00559316	8	108 mm	1194 mm
E01558	E01558316	5	187 mm	1333 mm
E01559	E01559316	8	126 mm	1333 mm

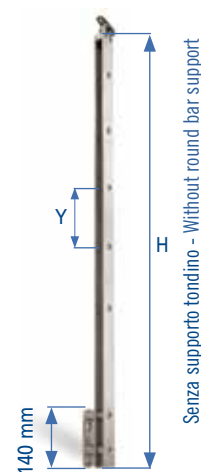
Barre piatte forate svasate per supporti tondino completo di reggicorrimano snodato e piastra di ancoraggio a parete
Complete with fixed handrail support and wall anchor plate



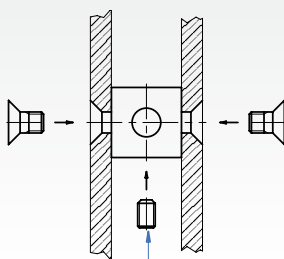
E051200



Art. E112



Supporti Tondino a Doppio Piatto
Round Bar Supports for Double Blades Newel Posts



AISI304	AISI316	Foro Hole
E01	E01316	Ø 8,2 mm
E02	E02316	Ø 10,2 mm
E03	E03316	Ø 12,2 mm
E04	E04316	Ø 14,2 mm
E05	E05316	Senza foro - Without hole

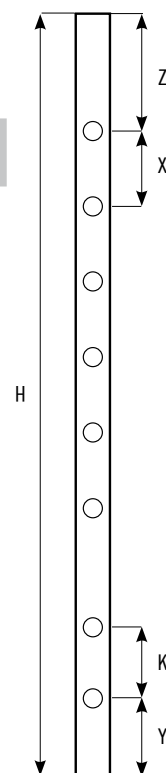
MONTANTI PREFORATI PRE-DRILLED NEWEL POSTS

ACCIAIO INOX STAINLESS STEEL	AISI304	AISI316	DIMENSIONI DIMENSIONS	
SATINATO - SATIN FINISH	☐	☐	○ 33,7 x 2,0 mm	☐
LUCIDO - MIRROR POLISHED	☐	☐	○ 42,4 x 2,0 mm	☐
			○ 48,3 x 2,0 mm	☐
			○ 50,8 x 2,0 mm	☐
			□ 40 x 40 mm	☐

PREVENTIVO QUOTE	☐
ORDINE ORDER	☐

IRON		DIMENSIONI DIMENSIONS	
GREZZO - RAW, UNFINISHED	☐	○ 33,7 x 2,0 mm	☐
ZINCATO - GALVANIZED	☐	○ 42,4 x 2,0 mm	☐
ZINCATO VERNICIATO - GALVANIZED AND PAINTED	☐	○ 48,3 x 2,0 mm	☐
colore/colour RAL		○ 50,8 x 2,0 mm	☐
		□ 40 x 40 mm	☐

numero fori - holes quantity	_____
H altezza - height	_____
Z distanza dal primo foro - distance from first hole	_____
X interasse fori - pitch	_____
Y distanza dall'ultimo foro - distance from the last hole	_____
K interasse fori ancoraggio laterale - distance from the last hole	_____



☐ ☐	☐ Foro - Hole	☐ Ø 4,2 mm ☐ Ø 10,2 mm ☐ Ø 5,2 mm ☐ Ø 12,2 mm ☐ Ø 6,2 mm ☐ Ø 14,2 mm ☐ Ø 8,2 mm
☐ ☐	☐ Foro filettato - threaded hole	☐ M6 ☐ M8 ☐ M10

NOTE - NOTES:

Nome/Name	Telefono/Telephone
Azienda/Company	Fax
Via, n./Street, nr.	E-mail
Cap., Città/Postcode, City, Country	Partita IVA/V.A.T. code

MONTANTI CERTIFICATI - CERTIFIED NEWEL POST

NASCE LA LINEA DI MONTANTI CERTIFICATI !

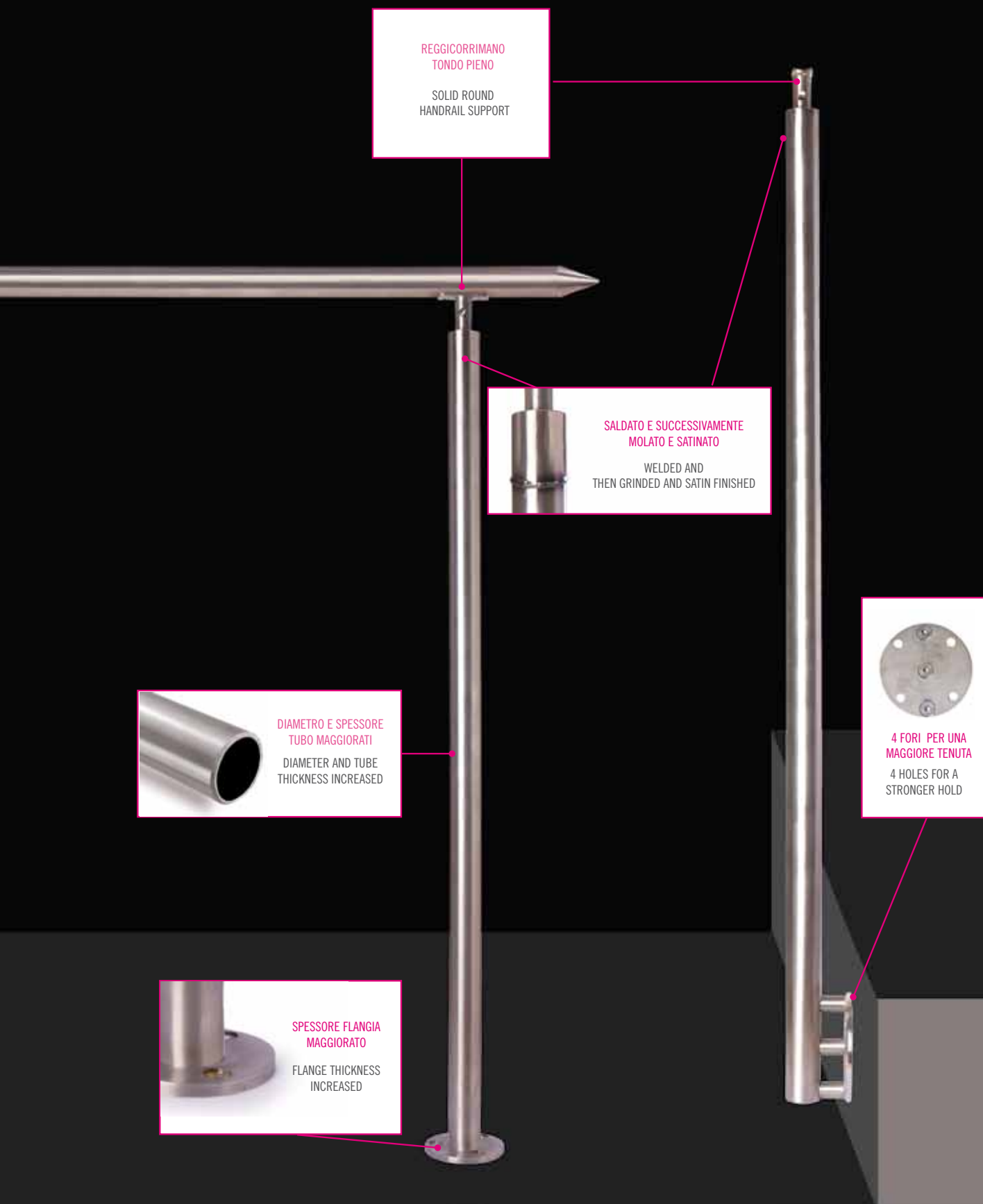
3 NUOVI MODELLI TESTATI SECONDO LE PIÙ SEVERE NORME DI SICUREZZA ITALIANE ED EUROPEE.

I SISTEMI SONO CERTIFICATI SECONDO LE NORMATIVE VIGENTI QUALI EN 1090-1, EN 1090-2 EUROCODICI, NTC 2008 AD UNA SOLLECITAZIONE ORIZZONTALE DI 1,2,3 kN/m.

THE LINE OF CERTIFIED POSTS IS BORN!

3 NEW MODELS, TESTED ACCORDING TO THE MOST SEVERE ITALIAN AND EUROPEAN SECURITY STANDARDS.

THE SYSTEMS ARE CERTIFIED ACCORDING TO THE CURRENT STANDARDS SUCH AS EN 1090-1, EN 1090-2 EUROCODES, NTC 2008 TO A HORIZONTAL SOLICITATION OF 1,2,3 kN/m.



MONTANTI CERTIFICATI - CERTIFIED NEWEL POST

In accordo con la normativa EN1090-1 per kit strutturale si intende:

Kit strutturale = Serie di componenti strutturali da assemblare ed installare in loco secondo specifiche tecniche del produttore

IAM Design presenta la nuova linea di montanti testati e certificati per soddisfare tutti i criteri di sicurezza attuali.

Questi kit strutturali sono presenti, nelle versioni con attacco a parete o a pavimento. Resistono alle seguenti sollecitazioni di carico di 1kN/m, 2kN/m e 3kN/m. Visualizza nella tabella delle sollecitazioni l'ambiente più idoneo in cui installare i differenti kit proposti.

In accordance with the EN1090-1 provisions, the word structural kit means:

Structural kit = series of structural components to be assembled and installed according to the manufacturer's technical specifications

IAM Design presents the new line of tested and certified posts to satisfy all the current safety standard.

These structural kits are available in the versions with lateral or floor anchorage. They resist the following loading stress of 1kN/m, 2kN/m and 3kN/m. Look at the stress schedule the environment more suitable to install the different proposed kits.



i

Visualizza le istruzioni di montaggio in fondo al capitolo affinché il kit risulti idoneo e certificabile

Look at the assembly instructions at the end of chapter so that the kit results suitable for the certification



TAB. 1

DEFINIZIONE DI SOLLECITAZIONE A CUI DEVONO RESISTERE I PARAPETTI

DEFINITION OF THE STRENGTH BALUSTRADES HAVE TO RESIST

	Cat.	Destinazione d'uso End use	Esempio Example	NORMA EUROPEA EUROPEAN REGULATION (EUROCODICE 1) QSK (KN/M) EN 1991	NORMA ITALIANA ITALIAN REGULATION QSK (KN/M) NTC 2008	Valore di progetto (kN/m) Project value (kN/m)	Valore rottura di calcolo di progetto x ks 1,5 Project calculation break value x ks 1,5
DOMESTIC	A	Aree per attività domestiche e residenziali Areas for domestic and residential activities	Camere in edifici residenziali e abitazioni unifamiliari; camere e corsie negli ospedali camere negli alberghi e cucine e bagni negli ostelli Rooms in residential buildings and detached houses; rooms and aisles in hospitals, hotel rooms and hotel kitchens and bathrooms.	0,5	1	1	1,5
	B	Aree per uffici Office areas					
PUBLIC	C	Aree nelle quali le persone possono adunarsi (ad eccezione delle aree definite nelle categorie A, B e D1) Areas where people can meet (with the exception of A, B and D1 areas)	C1: Aree con tavoli, ecc. per esempio, aree in scuole, caffè, ristoranti, sale per banchetti, sale di lettura, sale di ricevimento C1: Areas with tables, etc, such as in schools, cafès, restaurants, halls and libraries.	0,5	1	1	1,5
			C2: Aree con posti a sedere fissi, per esempio, aree nelle chiese, teatri o cinema, sale per conferenze, aule universitarie, aule magne, sale d'attesa ferroviarie C2: Seating areas, such as in churches, theaters, cinemas, lecture halls and railway station lounges.	1	2	2	3
			C3: Aree prive di ostacoli al movimento delle persone, per esempio, aree nei musei, sale d'esposizione, ecc. e aree di accesso negli edifici pubblici ed amministrativi, alberghi, ospedali, atri di stazioni ferroviarie C3: Areas without barriers to people movement, such as museums, exhibitions, admission areas in public places and administrative centers, hotels, hospitals and railway stations entrance halls.	1	3	3	4,5
			C4: Aree con possibile svolgimento di attività fisiche, per esempio, sale da ballo, palestre, palcoscenici. C4: Areas liable to physical activities, such as dance halls, gyms and stages.	1	3	3	4,5
			C5: Aree suscettibili di grande affollamento, per esempio in edifici che ospitano eventi pubblici, come sale da concerto, palazzi degli sport, incluse le tribune, le gradinate e le aree d'accesso e le piattaforme ferroviarie. C5: Crowded areas, for example buildings that host public events, such as concert halls, indoor stadium including grandstands, bleachers and access areas and railway platforms.	3	3	3	4,5
	D	Aree per attività commerciali Business areas	D1: Aree per acquisti generici al dettaglio D2: Aree in grandi magazzini D1: Areas in retail stores D2: Areas in shopping centers	3	2	2	3
EXTRA	E	Magazzini Warehouses	E1: Aree suscettibili all'accumulo di merci, incluse le aree d'accesso Aree per immagazzinamento inclusi immagazzinamento di libri e altri documenti. E2: Uso industriale E1: Areas liable to merchandise accumulation, admission and storing areas included. E2: Manufacturing use	2	1	1	1,5

1 kN • Montanti certificati • Certified Newel Posts

CONSIGLIAMO L'USO DI QUESTI PIANTONI PER FORMARE KIT STRUTTURALI IN EDIFICI RESIDENZIALI QUALI ABITAZIONI UNIFAMIGLIARI, UFFICI CON AREE NON APERTE AL PUBBLICO, AREE AGRICOLE RURALI ECC. COME RIPORTATO IN TAB. 1
WE RECOMMEND THE USE OF THESE NEWEL POST TO CREATE STRUCTURAL KITS IN RESIDENTIAL BUILDINGS LIKE SINGLE FAMILY HOMES, OFFICES WITH AREAS NOT OPEN TO THE PUBLIC, AGRICULTURAL RURAL AREAS ETC. AS REPORTED IN TAB. 1

TESTED

carico di progetto
design load 1 kN
carico di rottura
ultimate strength 1,5 kN



AISI304	AISI316	Snodato Pivotable	Tubo Tube
EM2480000S1K	EM4480000S1K	Si - Yes	48,3 mm
EM2480000F1K	EM4480000F1K	No	48,3 mm



NEW
1kN

Rinforzati alla base dell'ancoraggio - Reinforced at the base of the anchorage

AISI304	AISI316	Snodato Pivotable	Tubo Tube
EL2480000S1K	EL4480000S1K	Si - Yes	48,3 mm
EL2480000F1K	EL4480000F1K	No	48,3 mm



NEW
1kN



I MONTANTI SONO DISPONIBILI ANCHE LUCIDATI A SPECCHIO. SU RICHIESTA
THE NEWEL POSTS ARE ALSO AVAILABLE IN MIRROR POLISHED VERSION. UPON REQUEST



I MONTANTI SONO DISPONIBILI ANCHE VERSIONE IN FERRO ZINCATO A FREDDO. SU RICHIESTA
THE NEWEL POSTS ARE ALSO AVAILABLE IN COLD GALVANISED IRON VERSION. UPON REQUEST

• Montanti certificati • Certified Newel Posts 2 kN

TESTED



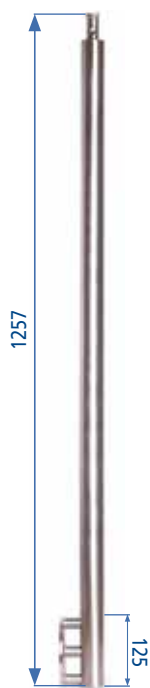
CONSIGLIAMO L'USO DI QUESTI PIANTONI PER FORMARE KIT STRUTTURALI IN AREE APERTE AL PUBBLICO CON BASSA AFFLUENZA QUALI SALE PER CONFERENZE DI MEDIE E PICCOLE DIMENSIONI, AULEE MAGNE, PICCOLI TEATRI E CINEMA ECC. COME RIPORTATO IN TAB. 1
WE RECOMMEND THE USE OF THESE NEWEL POSTS TO CREATE STRUCTURAL KITS IN AREAS OPEN TO THE PUBLIC WITH LOW AFFLUENCE LIKE COFFERENCE ROOMS OF MEDIUM AND SMALL DIMENSIONS, GREAT HALLS, SMALL THEATRES AND CINEMAS ETC. AS REPORTED IN TAB. 1

carico di progetto design load	2 kN
carico di rottura ultimate strength	3 kN



NEW
2kN

AISI304	AISI316	Snodato Pivotable	Tubo Tube
EM2540000S2K	EM4540000S2K	Si - Yes	54,0 mm
EM2540000F2K	EM4540000F2K	No	54,0 mm



NEW
2kN

Rinforzati alla base dell'ancoraggio - Reinforced at the base of the anchorage

AISI304	AISI316	Snodato Pivotable	Tubo Tube
EL2540000S2K	EL4540000S2K	Si - Yes	54,0 mm
EL2540000F2K	EL4540000F2K	No	54,0 mm



i

I MONTANTI SONO DISPONIBILI ANCHE LUCIDATI A SPECCHIO. SU RICHIESTA
THE NEWEL POSTS ARE ALSO AVAILABLE IN MIRROR POLISHED VERSION. UPON REQUEST

i

I MONTANTI SONO DISPONIBILI ANCHE VERSIONE IN FERRO ZINCATO A FREDDO. SU RICHIESTA
THE NEWEL POSTS ARE ALSO AVAILABLE IN COLD GALVANISED IRON VERSION. UPON REQUEST

3 kN • Montanti certificati • Certified Newel Posts

CONSIGLIAMO L'USO DI QUESTI PIAONTI PER FORMARE KIT STRUTTURALI IN AREE SUSCETTIBILI DI AFFOLLAMENTO DI PERSONE QUALI: ALBERGHI, OSPEDALI, STAZIONI FERROVIARIE, SALE DA ESPOSIZIONE ECC. COME RIPORTATO IN TAB. 1
WE RECOMMEND THE USE OF THESE NEWEL POSTS TO CREATE STRUCTURAL KITS IN CROWDED AREAS LIKE HOTELS, HOSPITALS, RAILWAY STATIONS, EXHIBITION HALLS ETC. AS REPORTED IN TAB. 1

TESTED

carico di progetto
design load 3 kN
carico di rottura
ultimate strength 4,5 kN



AISI304	AISI316	Snodato Pivotable	Tubo Tube
EM2600000S3K	EM4600000S3K	Si - Yes	60,3 mm
EM2600000F3K	EM4600000F3K	No	60,3 mm



NEW
3kN

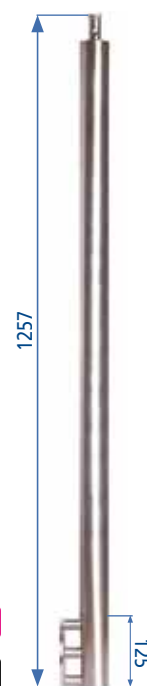


Rinforzati alla base dell'ancoraggio - Reinforced at the base of the anchorage

AISI304	AISI316	Snodato Pivotable	Tubo Tube
EL2600000S3K	EL4600000S3K	Si - Yes	60,3 mm
EL2600000F3K	EL4600000F3K	No	60,3 mm



NEW
3kN



I MONTANTI SONO DISPONIBILI ANCHE LUCIDATI A SPECCHIO. SU RICHIESTA
THE NEWEL POSTS ARE ALSO AVAILABLE IN MIRROR POLISHED VERSION. UPON REQUEST



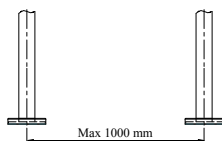
I MONTANTI SONO DISPONIBILI ANCHE VERSIONE IN FERRO ZINCATO A FREDDO. SU RICHIESTA
THE NEWEL POSTS ARE ALSO AVAILABLE IN COLD GALVANISED IRON VERSION. UPON REQUEST

INSTALLAZIONE PARAPETTO - RAILING INSTALLATION

1

Perché il parapetto risulti certificato è importante assicurarsi che la distanza massima tra un montante e l'altro non risulti superiore a 1000 mm (range 50 mm)

In order for the railing to be certified it's absolutely necessary that the max. distance between the posts does not exceed 1000mm (range 50mm)

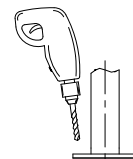


2

Forare il pavimento o la parete in corrispondenza dei fori delle flange utilizzando la punta più adatta. Utilizzare viti M8 con il tassello più idoneo alla superficie e al materiale dove andranno ancorati i montanti. Rispettare le coppie di serraggio previste dal fornitore dei tasselli.

Make a hole in the floor according to the holes in the flanges and using the most suitable drill

Use M8 screws with the suitable screw anchor considering the surface and the type of material where the railings will be installed. Act according to the torque wrench settings foreseen by the screw anchors supplier

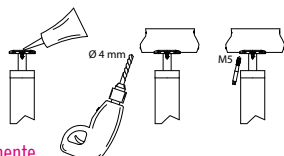


3

Applicare collante bicomponente polimerico sulla superficie della sella. Adagiare il corrimano ai reggicorrimano.

Forare diametro 4 mm in corrispondenza dei fori presenti sulle selle dei reggicorrimano. Filettare M5 i fori precedentemente eseguiti e fissare il tubo alla sella con viti M5x10 mm

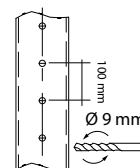
Spread glue on the surface of the saddle with a two-component polymer. Lay the handrail on the handrail supports. Drill the holes on the handrail supports with a 4mm diameter. Thread them M5 and fix the tube to the saddle with M5x10mm screws



4

Praticare al tubo 9 fori equidistanti di diametro 9 mm (per filetto interno M6). L'interasse tra i fori non deve superare la distanza di 100 mm in accordo con la normativa UNI 10809. Utilizzare rivetto con l'adeguato strumento di fissaggio

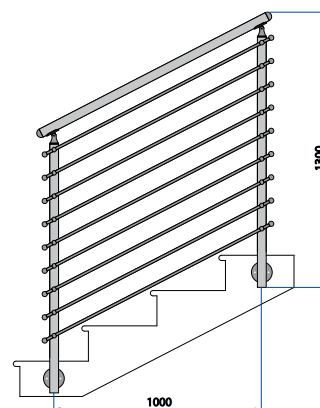
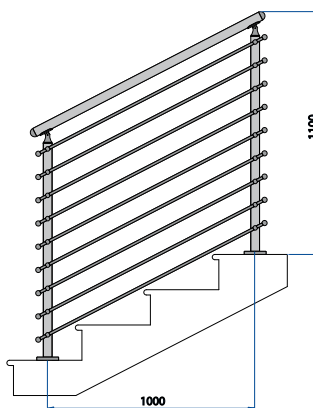
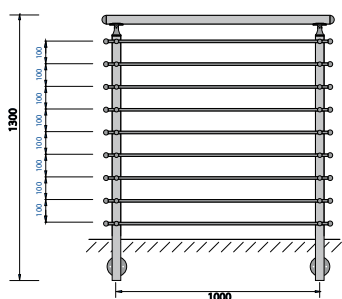
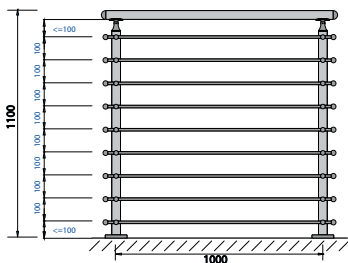
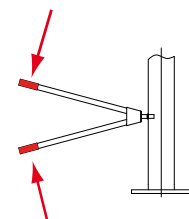
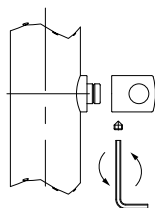
Drill into the tube 9 holes of 9mm diameter each (for inside thread M6) with the same distance. The pitch between the holes must not exceed 100mm in accordance with the regulations UNI 10809. Use a rivet with its proper fixing tool



5

Fissare ai fori filettati i reggitorndino prescelti utilizzando viti M6x25 mm. Individuata la posizione corretta di installazione del tondino, si proceda con il serraggio del grano mediante la brugola come da disegno

Fix the round bar holders at the chosen threaded holes by means of M6x25mm screws. Once the correct position for the round bar holders is found, you can proceed with the tightening of the dowels with an allen key as shown in the drawing



AVVERTENZE

Conservare il presente manuale ed in particolar modo il manuale di installazione. Leggere attentamente il manuale di istruzioni prima di effettuare l'assemblaggio ed il montaggio dell'accessorio. Ricordarsi di rispettare sempre la legislazione in vigore nel paese di destinazione e accertarsi per costruzioni speciali di consultare i regolamenti di costruzioni regionali o nazionali. (per la Germania esempio la DIN 18065 e la legge: BauO Bauordnungsrechtes.) Installare l'accessorio come indicato nel libretto di installazione a corredo. Non montare od utilizzare il prodotto in presenza di dubbi sul montaggio, non installare ed utilizzare il prodotto se mancano accessori a corredo dello stesso, in tali casi consultare il proprio rivenditore di zona o il produttore Ind.i.a. S.p.A..

ISPEZIONE, MANUTENZIONE

L'installazione delle attrezzature deve essere effettuata da personale competente, secondo le indicazioni indicate sulle schede tecniche fornite da Ind.i.a. S.p.A. Sono necessarie manutenzioni e controlli continui per poter mantenere in efficienza e garantire la perfetta funzionalità delle ringhiere. Esclusivamente personale competente e qualificato deve effettuare la cura, la manutenzione e l'ispezione. A tal proposito si consiglia di impiegare personale indicato dalla ditta costruttrice; in caso contrario l'Ind.i.a. S.p.A. declina ogni responsabilità.

ISTRUZIONI DI PULIZIA

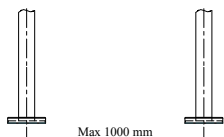
Si usano parti metalliche in acciaio inox garantendo in tal modo una resistenza alle diverse condizioni atmosferiche. Per la pulizia delle ringhiere non utilizzare acidi, soluzioni alcaline, agenti aggressivi, abrasivi e corrosivi.

INSTALLAZIONE PARAPETTO - RAILING INSTALLATION

1

Perché il parapetto risulti certificato è importante assicurarsi che la distanza massima tra un montante e l'altro non risulti superiore a 1000 mm (range 50 mm).

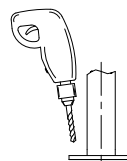
In order for the railing to be certified it's absolutely necessary that the max. distance between the posts does not exceed 1000mm (range 50mm)



2

Forare il pavimento o la parete in corrispondenza dei fori delle flange utilizzando la punta più adatta. Utilizzare viti con il tassello più idoneo alla superficie e al materiale dove andranno ancorati i montanti. Rispettare le coppie di serraggio previste dal fornitore dei tasselli.

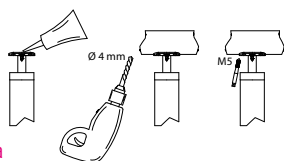
Drill a hole into the floor or wall where the holes of the flanges are located by using the most suitable drilling bit. Use the proper screw anchors for both the surface and type of material of the part where the posts are anchored. Respect the torque wrench settings indicated by the supplier of the screw anchors.



3

Applicare collante bicomponente polimerico sulla superficie della sella. Adagiare il corrimano ai reggicorrimano. Forare diametro 4 mm in corrispondenza dei fori presenti sulle selle dei reggicorrimano. Filettare M5 i fori precedentemente eseguiti e fissare il tubo alla sella con viti M5x10 mm

Spread glue on the surface of the saddle with a two-component polymer. Lay the handrail on the handrail supports. Drill the holes on the handrail supports with a 4mm diameter. Thread them M5 and fix the tube to the saddle with M5x10mm screws.

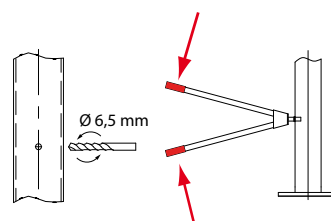


4

Praticare al tubo fori di Ø 11 mm (per filetto interno M8). Utilizzare rivetto con l'adeguato strumento di fissaggio

Drill the tube with holes of 11mm diameter (for inside thread M8)

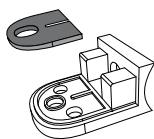
Use a rivet with its proper fixing tool.



5

Inserire nella pinza i gommini dello spessore desiderato all'interno negli alloggi

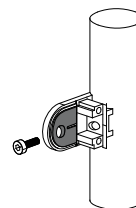
Insert into the glass clamp, in the slots, rubbers of the needed thickness



6

Fissare la parte del supporto vetro al tubo tramite vite M8 (testa cilindrica)

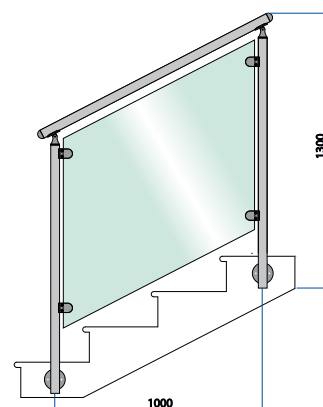
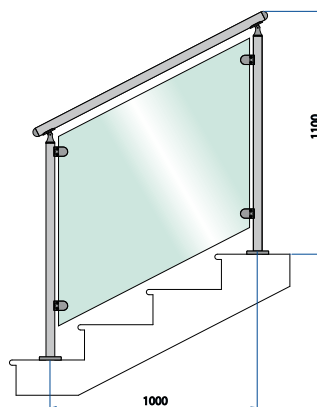
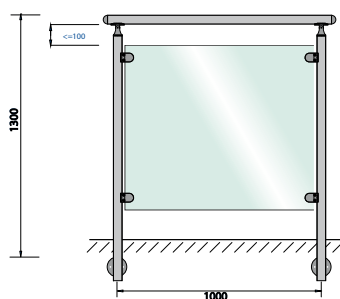
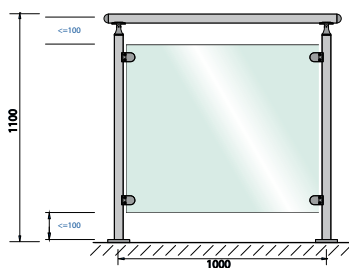
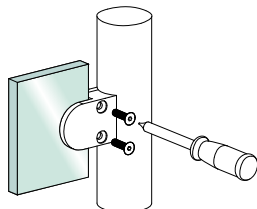
Fix the glass clamp support to the tube through a M8 screw (cylindrical head)



7

Fissare la parte del supporto vetro al tubo tramite vite M6

Fix the support to the clamp with a M6 screw



WARNINGS

Keep this book and particularly the installation manual. Carefully read the instruction manual before assembling and installing the article.

Do not forget to act always in accordance with the law in force in the country of destination and for special constructions check the local or national construction rules (for example in Germany the DIN 18065 and the law: Baugo Baurecht). Install the article as indicated in the relevant installation manual. Do not install or use the article if you have doubts concerning its installation, do not use or install the product if you are missing some pieces of its kit. In such cases, contact your local dealer or the manufacturer Ind.i.a. S.p.A.

CHECK, MAINTENANCE

The installation of the articles has to be carried out by skilled workers, following the instructions indicated in the technical sheets supplied by Ind.i.a. S.p.A. Maintenance operations and checking are periodically needed in order to grant the perfect functionality and efficiency of the railings. Inspection and maintenance operations have to be carried out only by competent and skilled workers. We therefore suggest to employ workers indicated by the manufacturer, otherwise Ind.i.a. S.p.A. refuses all responsibilities.

CLEANING INSTRUCTIONS

The use of stainless steel metallic parts guarantees the resistance to the different atmospheric conditions. To clean the railings do not use acids, alkaline solutions, aggressive, abrasives or corrosives agents.



LED SYSTEM

NUOVA LINEA
NEW LINE

È un' innovativa creazione di IAMdesign che ti permette di integrare armonicamente l'illuminazione alle architetture più svariate.

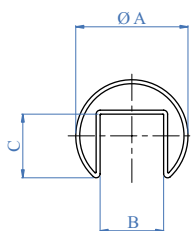
Molto utile perchè permette di illuminare una scala o una passeggiata senza dover necessariamente illuminare tutto un ambiente.

Aumenta la tua sicurezza senza aumentare i tuoi costi grazie ai LED di ultimissima generazione ad alto risparmio energetico

It is an innovative creation of IAMdesign that allows you to harmoniously integrate the lighting to various architectures.

Very useful because it allows you to enlighten a stairway or a walk without having to light up an entire room.

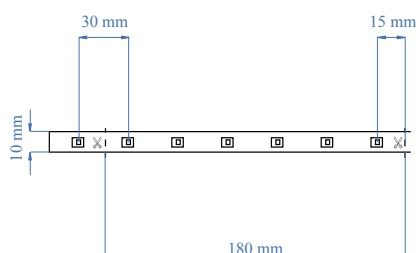
Increase your security without increasing your costs thanks to LED of the latest generation with high energy savings



Corrimano in acciaio appositamente disegnato per la linea Led Railing System

Steel handrail specially designed for the Led Railing System line

AISI304	AISI316	Tubo Tube	A	B	C
E1000424	E1100424	Ø 42,4 x 1,5 x 6000 mm 1 2/3" dia. x 1/16" x 19' - 8"		24 mm 15/16"	24 mm 15/16"



Il rivoluzionario Cavo Led: totalmente impermeabilizzato ultraluminoso (sopra a 180 lumen) ultrasottile, flessibile facile da installare e tagliare praticamente indistruttibile

The revolutionary LED Cable: totally waterproof ultra-bright (over 180 lumens) ultra-thin flexible easy to install and cut, virtually indestructible

LED	Metro Meter
ELED0001	Venduti a metro. Lunghezza massima 25 metri Sold by the meter. Maximum length 82'

Input voltaggio - Input voltage	24 V
Input corrente - Input current	154 mA
Potenza - Power	3,7 W/m
Peso - Weight	60 g/m
Vita - Life time	35,000h
Angolo luminosità - Beam angle	110°
Luminouse /mt	198 lm
CRI	72
N. Led/18 cm/7 1/16"	6
T° di esercizio - Operating T°	-20 C° + 50 C°

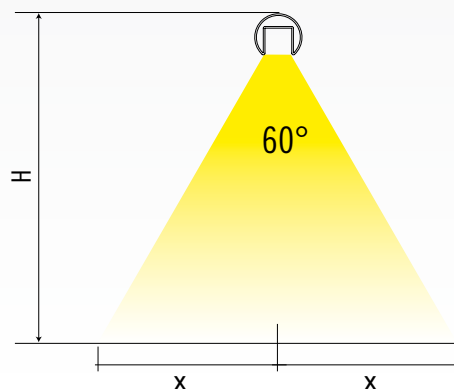


Ogni 18 cm sono segnati i punti dov'è possibile tagliare il nastro

Every 7 1/16" you find marks where you can cut the ribbon

USCITA LUCE E DISTRIBUZIONE COLORE LIGHT EXIT AND COLOUR DISTRIBUTION

H	X
1200 mm - 47 1/4"	692 mm - 27 1/4"
1100 mm - 43 1/4"	635 mm - 25"
1000 mm - 39 1/2"	579 mm - 22 13/16"
900 mm - 35 7/16"	519 mm - 20 7/16"
800 mm - 31 1/2"	461 mm - 18 5/32"



	Descrizione Description
ELED0002	Per collegare la striscia Led all'alimentatore To connect the Led strip to the feeder

	Descrizione Description
ELED0003	Per unire due strisce Led linearmente To join two Led strips linearly

	Descrizione Description
ELED0004	Per unire due strisce Led con un cavo flessibile di 15 cm To join two Led strips by a 5 7/8" flexible cable

	Descrizione Description
ELED0009	Per unire le strisce led con un angolo fisso a 90° To join two led strips with a 90° elbow

	Descrizione Description
ELED0005	Da utilizzare ad ogni installazione. Protegge la fine della striscia non connessa To be used at each installation. Protects the end of the strip not connected



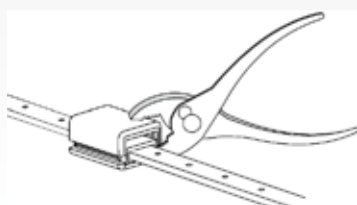
Alimentatori
Feeders

	Dimensioni Dimensions	INPUT	OUTPUT	POTENZA POWER
ELED0100	190 x 52 x 37 mm 7 15/32" x 2 1/32" x 1 7/16"	100-240VAC 2,2 A 50/60 Hz	+24 V 4,2 A	100 W < 27 mt - 1063"
ELED0110	162,5 x 42,5 x 32 mm 6 3/8" x 1 21/32" x 1 1/4"	100-240VAC 1,2 A 50/60 Hz	+24 V 2,5 A	60 W < 16 mt - 629-29/32"
ELED0120	148 x 40 x 30 mm 5 13/16" x 1 9/16" x 1 3/16"	100-240VAC 1,1 A 50/60 Hz	+24 V 1,5 A	35 W < 9 mt - 354-5/16"
ELED0130	140 x 30 x 20 mm 7 1/2" x 1 3/16" x 25/32"	200-240VAC 0,3 A 50/60 Hz	+24 V 0,75 A	18 W < 4 mt - 157-1/2"

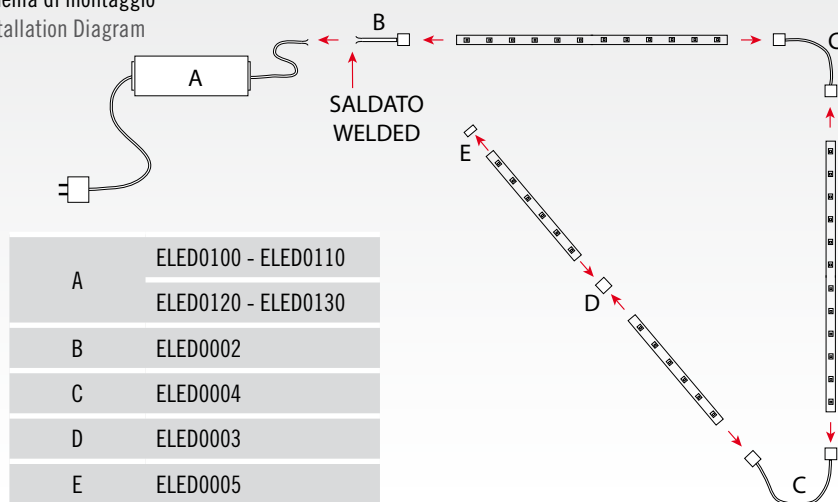


Utilizzare una pinza per fare pressione sia dall'alto che nel basso dei connettori per unire le strisce di Led

Use a clamp to apply pressure from above and below the connectors to join the strips of Leds



Schema di montaggio
Installation Diagram



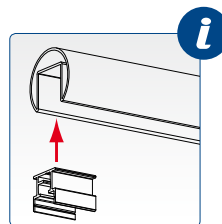
LED SYSTEM

Il semplicissimo sistema di led railing utilizza dei braccetti di sostegno di facile fissaggio al tubo scanalato.

The simple Led railing system employs supporting brackets that can be easily attached to the slotted tube. To attach the strips led to the slotted handrail

NEW

ZAMAC	Descrizione Description	Lunghezza Length
ELED0013	Profilo da applicare al tubo scanalato per lo scorrimento delle strisce Led Profile to be applied to the slotted tube for the sliding of the Led strips	30 mm 1 3/16"



PLASTIC	Descrizione Description
ELED0006	Per attaccare le strisce Led al corrimano scanalato Confezione da 10 pz con viti To attach the strips led to the slotted handrail packaging of 10 pc with screw



NEW

PVC	Descrizione Description	Lunghezza Length
ELED0012	Guarnizione trasparente di copertura dei Led. Si applica all'art.ELED0013 Transparent gasket for the Led covering. To be applied to article ELED0013	2 Mt. 6' 6 3/4"



NEW

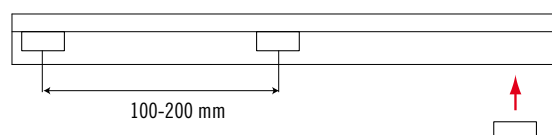
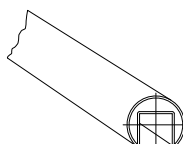
BIADHESIVE TAPE	Descrizione Description	L Bobina Coil length	Dimensioni Dimensions
E1999892	Nastro biadesivo Double sided adhesive tape	33 mt 108' 3" 13/64"	15 x 1,5 mm 19/32" - 1/16"



1a

Applicare l'articolo ELED0013 all'interno del tubo scanalato grazie all'utilizzo del biadesivo E1999892 che si trova in dotazione. Posizionare i braccetti di fissaggio ad una distanza massima di 100-200 mm in funzione del fissaggio che si vuole ottenere

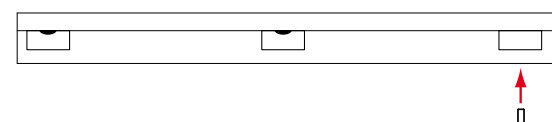
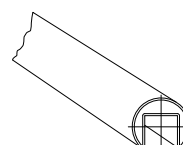
Apply the article ELED0013 inside the slotted tube using the supplied biadhesive E1999892 Place the locking brackets at a maximum distance of 3 15/16"-7 7/8" as a function of fixing to be obtained



1b

Per un fissaggio ancora più sicuro è possibile utilizzare delle viti M3 ancorate direttamente al corrimano scanalato. Ind.i.a. consiglia di eseguire un pre-foro prima di utilizzare la vite M3.

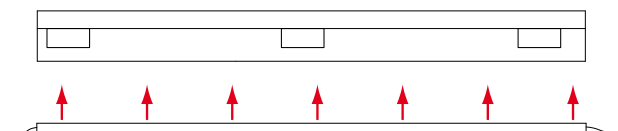
For a more secure fixing you can use the M3 screws directly anchored to the slotted handrail. Ind.i.a. recommends to make a pre-drilled hole before using the M3 screw



2

Applicare le luci Led al braccetto facendo una leggera pressione.

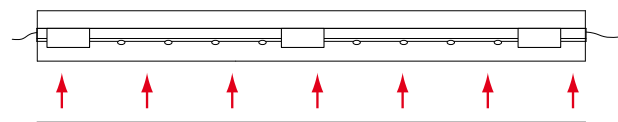
Apply the Led lights to the bracket by a slight pressure.

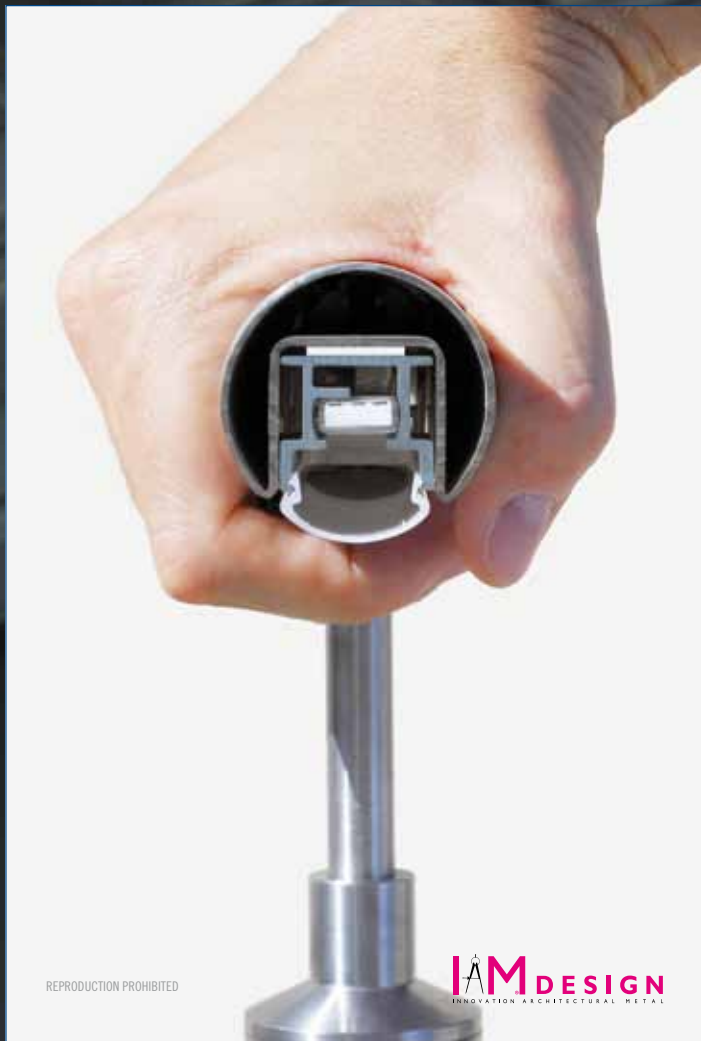


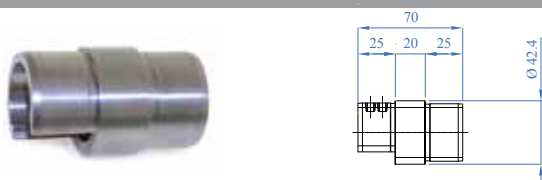
3

Chudere il profilo con il led con la guarnizione trasparente ELED0012

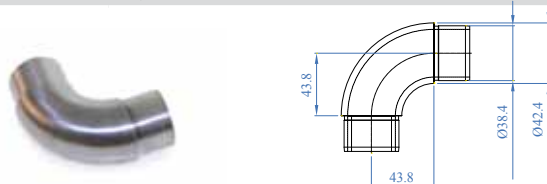
Close the profile with the led with the transparent gasket ELED0012



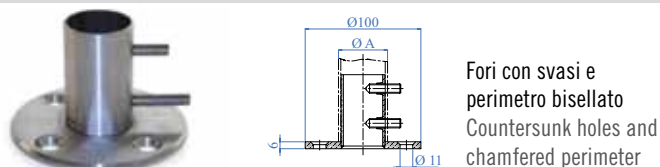




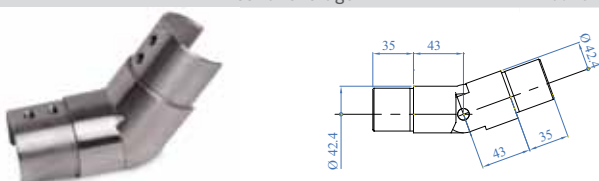
AISI316	Descrizione Description
E1200120	Per unire il tubo scanalato ad un normale tubo Ø 42,4 mm To join the slotted tube to a normal tube 1 2/3" dia.



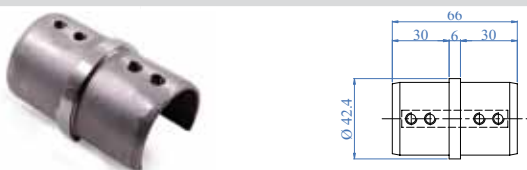
AISI316	Descrizione Description
E450	Raccordo a 90° 90° connector



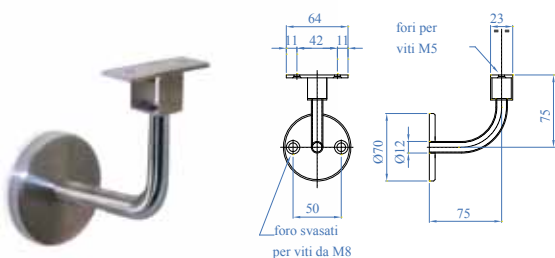
AISI304	AISI316	Descrizione Description	Per tubo For tube A
E0213	E0213316	Ancoraggio a pavimento Floor anchorage	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"



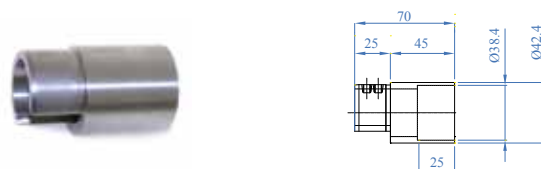
AISI316	Descrizione Description
E1510100	Raccordo per tubo scanalato basculante Articulated connector for slotted tube



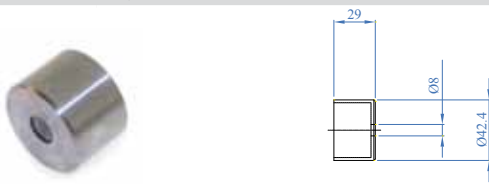
AISI316	Per tubo For tube
E1200100	Ø 42,4 x 1,5 mm 1 2/3" dia. x 1/16"



AlSi316	Descrizione Description
E1530100	Reggicorrimano a parete Wall handrail support



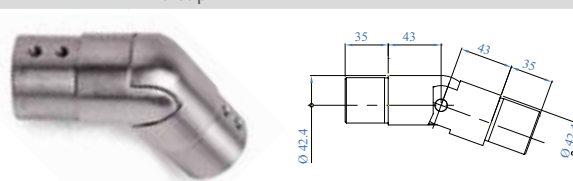
AISI316	Descrizione Description
E1200130	Per unire il tubo scanalato all'articolo E450 To join the slotted tube to art. E450



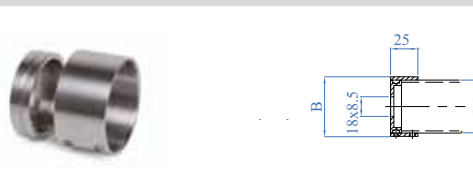
AISI316	Descrizione Description
E1100120	Per andare con il cavo a parete To lead the cable to the wall



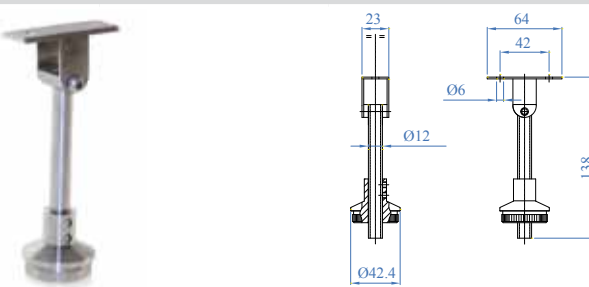
AISI316	Descrizione Description
E1100100	Tappo terminale End cap



AISI316	Per tubo For tube
E1520100	Raccordo basculante per tubo scanalato 25-55° verso il basso Articulated connector 25-55° down for slotted tube

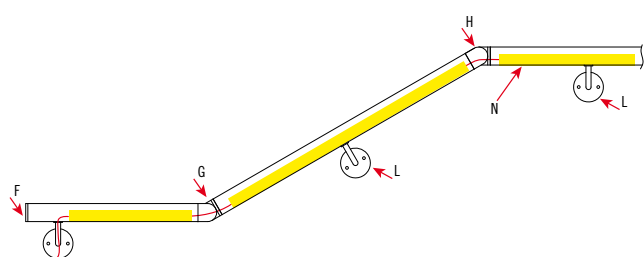
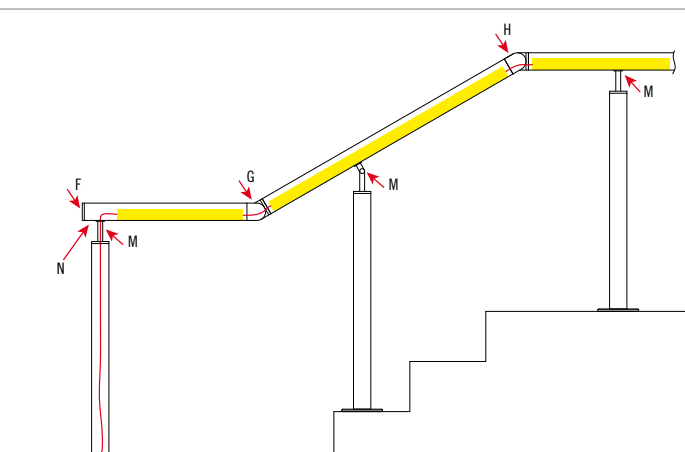
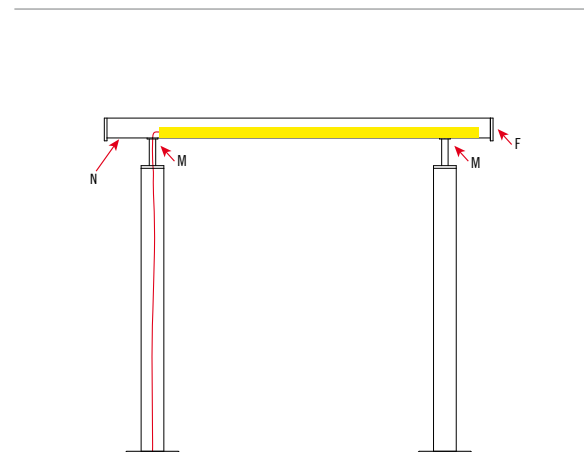
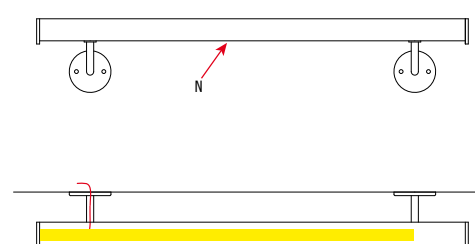
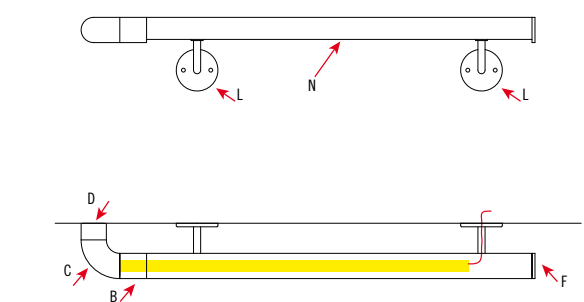
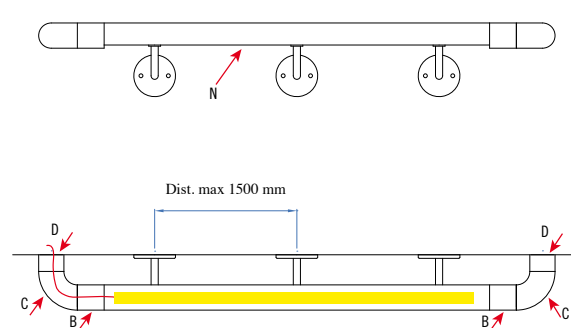
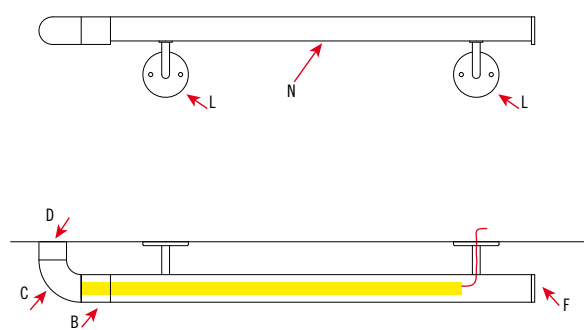


AISI316	Per tubo For tube A	B
E2070	Ø 42,4 mm 1 2/3" dia. x 5/64"	48,6 mm 1 7/8"



AISI316	Per tubo For tube
E1540100	Reggicorrimano per montante Handrail support for newel post

ESEMPI DI APPLICAZIONE EXAMPLES OF APPLICATIONS



	ELED0001
A	E1200120
B	E1200130
C	E450
D	E1100120
E	E0213
F	E1100100
G	E1510100
H	E1520100
I	E1200100
L	E1530100
M	E1540100
N	E1000424 - E1100424



POST LED SYSTEM integra un LED a basso voltaggio ad un qualsiasi Parapetto realizzato con i prodotti IAM Design

E un semplice sistema per rendere più sicuri i parapetto e le scale sia per uso interno che esterno.

POST LED SYSTEM integrates a low voltage LED to any Railing made with IAM Design products

It's a simple system to make more secure railings and stairways for both indoor and outdoor use.

USO INTERNO ED
ESTERNO

INDOOR
OUTDOOR USE



Forma cilindrica Ø 42,4 mm - Cylindric shape 1 2/3" dia.

AISI316	Per tubo For tube	POTENZA POWER
ELED1000	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	1 W
ELED1100	Superficie piana - Flat face	1 W

USO INTERNO ED
ESTERNO

INDOOR
OUTDOOR USE



Forma cubica lato 40 mm - Cubic shape side 1 9/16"

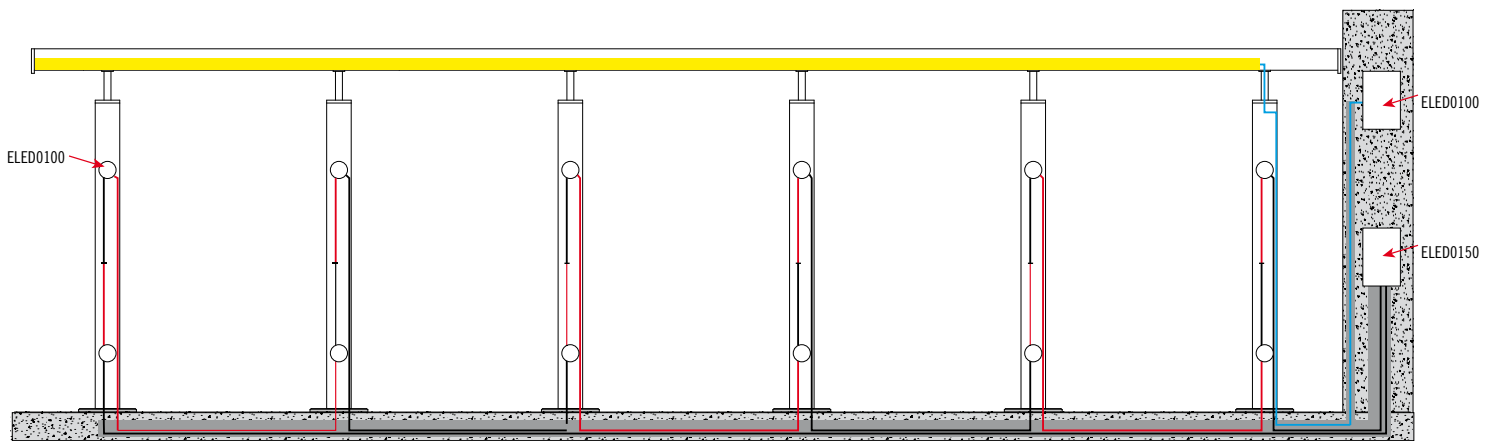
AISI316	Per tubo For tube	POTENZA POWER
ELED2000	Ø 42,4 x 2,0 mm - 1 2/3" dia. x 5/64"	1 W
ELED2100	Superficie piana - Flat face	1 W



Alimentatore - Feeder tipo di cablaggio: in serie - type of wiring: sequence

	Dimensioni Dimensions	INPUT	OUTPUT	POTENZA 14 W POWER 14W
ELED0150	81 x 39 x 20 mm 3 2/3" x 1 17/32" x 3/4"	200-240VAC 0,12 A 50/60 Hz	3-38 V 0,35 A	MIN 4 LED MAX 12 LED

ESEMPI DI APPLICAZIONE
EXAMPLES OF APPLICATION



MONTAGGIO LED RAILING SYSTEM
MONTAGGIO LED POST SYSTEM
LED RAILING SYSTEM INSTALLATION
LED POST SYSTEM INTALLATION

PER L'INSTALLAZIONE SI CONSIGLIA DI AFFIDARSI AD UN TECNICO ELETTRICO SPECIALIZZATO
FOR THE INSTALLATION IT IS RECOMMENDED TO RELY ON A SPECIALIZED ELECTRICAL TECHNICIAN

FASI DI INSTALLAZIONE DEL LED - INSTALLATION STEPS OF THE LED



1

Forare e filettare M8
Drill and thread M8



2

Installare l'ancoraggio posteriore con la vite forata in dotazione
Install the rear anchor using the drilled screw included



3

Inserire il cavo di alimentazione nel foro della vite e collegarlo all'alimentatore ELED0150
Enter the power cable into the screw hole and connect it to the feeder ELED0150



4

Fissare il faretto al suo ancoraggio stringendo il grano
Fix the spotlight to its anchor by tightening the grain

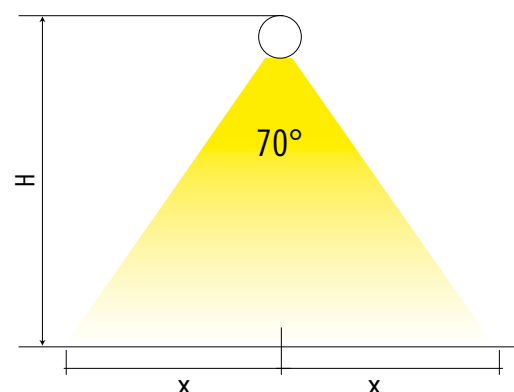


5

Installazione completata
Installation completed

USCITA LUCE E DISTRIBUZIONE COLORE
LIGHT EXIT AND COLOUR DISTRIBUTION

H	X
1200 mm - 47 1/4"	840 mm - 33 1/16"
1100 mm - 43 1/4"	770 mm - 30 5/16"
1000 mm - 39 1/2"	700 mm - 27 9/16"
900 mm - 35 7/16"	630 mm - 24 25/32"
800 mm - 31 1/2"	560 mm - 22 1/16"
700 mm - 27 9/16"	490 mm - 19 9/32"
600 mm - 23 5/8"	420 mm - 16 17/32"
500 mm - 19 11/16"	350 mm - 13 25/32"
400 mm - 15 3/4"	280 mm - 11 1/32"
300 mm - 11 13/16"	210 mm - 8 1/4"
200 mm - 7 7/8"	140 mm - 5 1/2"





PENSILINE - CANOPIES

Esempio di applicazione della Pensilina Mod. 1 con due tiranti
Il più classico dei prodotti nel più classico degli utilizzi

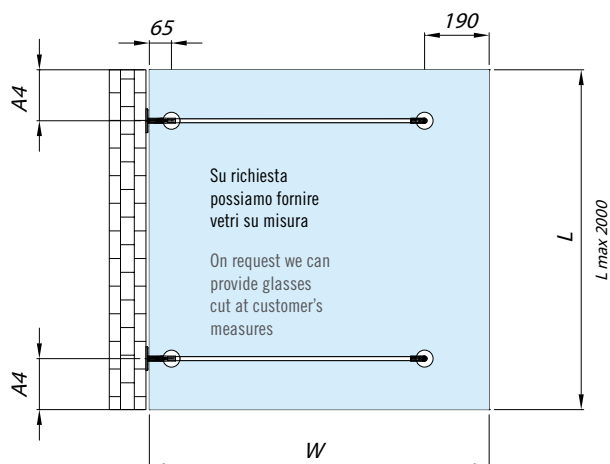
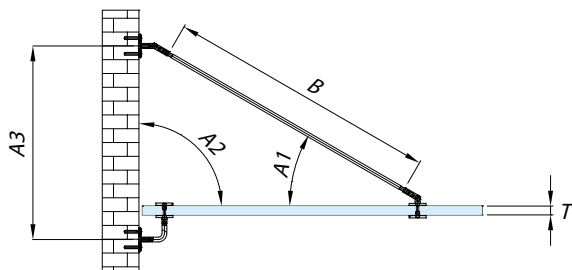
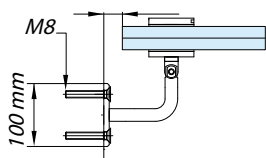
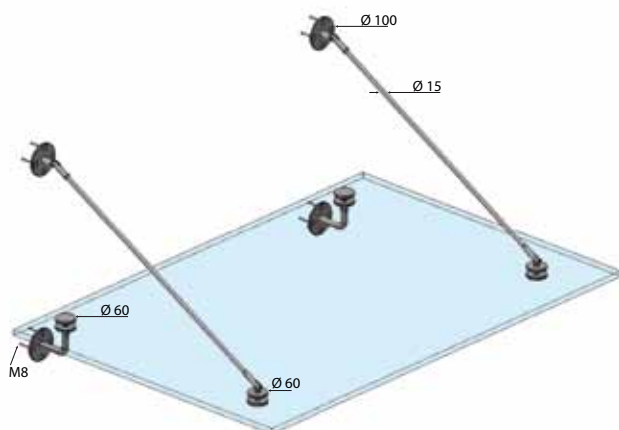
Example of application of Canopy
Type 1 with two tension wires
The most classic product in the most classic utilization



• Pensiline Tradizionali • Traditional Canopies

PENSILINA 1 CON DUE TIRANTI

CANOPY 1 WITH TWO TENSION WIRES



Vetro non incluso - Glass not included

AISI316	Profondità W Width W	Composto da: Composing of:
E95100	1000 mm - 39 1/2"	E96100 (2pc.) - E96200 (2pc.) E97100 (2pc.) - E98100 (2pc.)
E95110	1500 mm - 59 1/16"	E96100 (2pc.) - E96200 (2pc.) E97100 (2pc.) - E98200 (2pc.)

Sistema di Pensiline IAMdesign con relative caratteristiche di carico.

il sistema è stato testato e riflette l'alta Sicurezza che caratterizza i prodotti IAMdesign. I risultati interessano applicazioni con vetri di profondità 1000/1500 mm con l'utilizzo di 2 bracci di sostegno. I prodotti hanno superato i test necessari per garantirne la resistenza alla neve, al vento e altri fattori di sicurezza come richiesto da norme Europee.

IAMdesign Canopies System with relevant load characteristics

The system has been tested and reflects the high Security that characterizes IAMdesign the products. The results refer to applications with glasses of 39 1/2" / 59 1/16" width with the use of two supporting brackets. The products have passed the tests necessary to ensure its resistance to snow, wind and other safety factors as required by European standards.

RISULTATI DEI TEST CON VETRI TEMPERATI E ACCOPPIATI

TEST RESULTS WITH TEMPERED AND LAMINATED GLASSES

Caratteristiche vetro Glass characteristics	T	L	W
8 + 8 mm + 1,52 mm pvb 5/16" + 5/16" + 1/16"		max 2000 mm max 78 3/4"	1000 mm 39 1/2"
10 + 10 mm / 1,52 mm pvb 3/8" + 3/8" + 1/16"		max 2000 mm max 78 3/4"	1000 mm 39 1/2"
12 + 12 mm / 1,52 mm pvb 1/2" + 1/2" + 1/16"		max 2000 mm max 78 3/4"	1000 mm 39 1/2"
10 + 10 mm / 1,52 mm pvb 3/8" + 3/8" + 1/16"		max 2000 mm max 78 3/4"	1500 mm 59 1/16"
12 + 12 mm / 1,52 mm pvb 1/2" + 1/2" + 1/16"		max 2000 mm max 78 3/4"	1500 mm 59 1/16"

INFORMAZIONI IMPORTANTI PER UNA CORRETTA INSTALLAZIONE

IMPORTANT INFORMATION FOR A PROPER INSTALLATION

W 1000 MM (TESTATI CON L MAX = 2000 MM)

W 39 1/2" (TESTED WITH L MAX = 78 3/4")

A1	A2	A3	A4	W	B
30°	90°	570 mm 22 7/16"	150 mm 5 7/8"	1000 mm 39 1/2"	775 mm 30 1/2"
28°	92°	545 mm 21 15/32"	150 mm 5 7/8"	1000 mm 39 1/2"	775 mm 30 1/2"
26°	94°	520 mm 20 15/32"	150 mm 5 7/8"	1000 mm 39 1/2"	775 mm 30 1/2"
24°	96°	495 mm 19 1/2"	150 mm 5 7/8"	1000 mm 39 1/2"	775 mm 30 1/2"

W 1500 MM (TESTATI CON L MAX = 2000 MM)

W 59 1/16" (TESTED WITH L MAX = 78 3/4")

A1	A2	A3	A4	W	B
30°	90°	860 mm 33 27/32"	300 mm 11 13/16"	1500 mm 59 1/16"	1350 mm 53 5/32"
28,5°	91,5°	825 mm 32 1/2"	300 mm 11 13/16"	1500 mm 59 1/16"	1350 mm 53 5/32"
27°	93°	790 mm 31 1/8"	300 mm 11 13/16"	1500 mm 59 1/16"	1350 mm 53 5/32"
25,5°	94,5°	755 mm 29 23/32"	300 mm 11 13/16"	1500 mm 59 1/16"	1350 mm 53 5/32"

Vetro non incluso - Glass not included

AISI316	Profondità W Width W	Composto da: Composing of:
E95200	1000 mm - 39 1/2"	E97100 (2pc.) - E96300 (2pc.) E96400 (2pc.) - E98100 (2pc.)
E95210	1500 mm - 59 1/16"	E97100 (2pc.) - E96300 (2pc.) E96400 (2pc.) - E98200 (2pc.)

Sistema di Pensiline IAMdesign con relative caratteristiche di carico.

il sistema è stato testato e riflette l'alta Sicurezza che caratterizza i prodotti IAMdesign. I risultati interessano applicazioni con vetri di profondità 1000/1500 mm con l'utilizzo di 2 bracci di sostegno. I prodotti hanno superato i test necessari per garantirne la resistenza alla neve, al vento e altri fattori di sicurezza come richiesto da norme Europee.

IAMdesign Canopies System with relevant load characteristics

The system has been tested and reflects the high Security that characterizes IAMdesign the products. The results refer to applications with glasses of 39 1/2" / 59 1/16" width with the use of two supporting brackets. The products have passed the tests necessary to ensure its resistance to snow, wind and other safety factors as required by European standards.

RISULTATI DEI TEST CON VETRI TEMPERATI E ACCOPPIATI

TEST RESULTS WITH TEMPERED AND LAMINATED GLASSES

Caratteristiche vetro Glass characteristics	T	L	W
8 + 8 mm + 1,52 mm pvb 5/16" + 5/16" + 1/16"		max 2000 mm max 78 3/4"	1000 mm 39 1/2"
10 + 10 mm / 1,52 mm pvb 3/8" + 3/8" + 1/16"		max 2000 mm max 78 3/4"	1000 mm 39 1/2"
12 + 12 mm / 1,52 mm pvb 1/2" + 1/2" + 1/16"		max 2000 mm max 78 3/4"	1000 mm 39 1/2"
10 + 10 mm / 1,52 mm pvb 3/8" + 3/8" + 1/16"		max 2000 mm max 78 3/4"	1500 mm 59 1/16"
12 + 12 mm / 1,52 mm pvb 1/2" + 1/2" + 1/16"		max 2000 mm max 78 3/4"	1500 mm 59 1/16"

INFORMAZIONI IMPORTANTI PER UNA CORRETTA INSTALLAZIONE

IMPORTANT INFORMATION FOR A PROPER INSTALLATION

W 1000 MM (TESTATI CON L MAX = 2000 MM)

W 39 1/2" (TESTED WITH L MAX = 78 3/4")

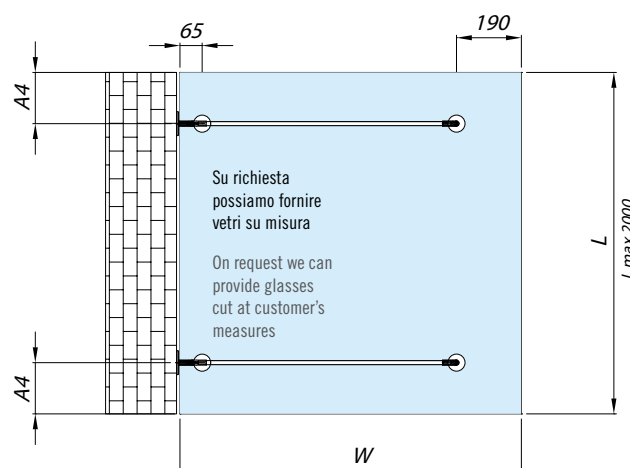
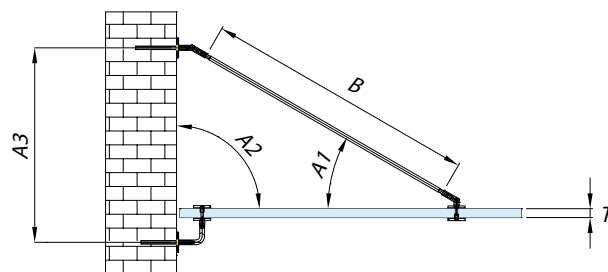
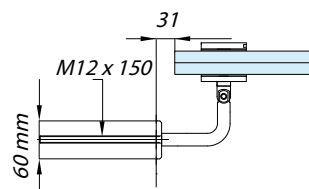
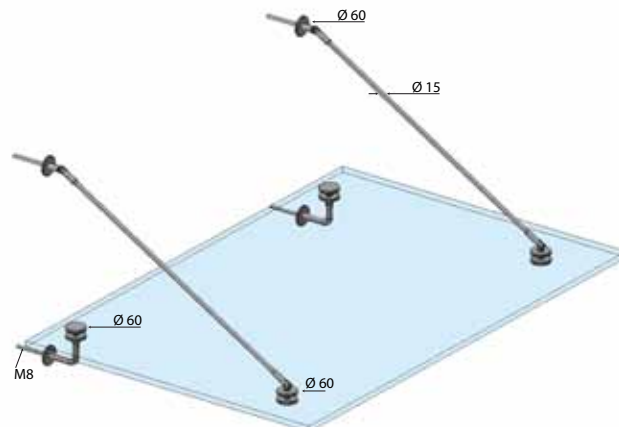
A1	A2	A3	A4	W	B
30°	90°	570 mm 22 7/16"	150 mm 5 7/8"	1000 mm 39 1/2"	775 mm 30 1/2"
28°	92°	545 mm 21 15/32"	150 mm 5 7/8"	1000 mm 39 1/2"	775 mm 30 1/2"
26°	94°	520 mm 20 15/32"	150 mm 5 7/8"	1000 mm 39 1/2"	775 mm 30 1/2"
24°	96°	495 mm 19 1/2"	150 mm 5 7/8"	1000 mm 39 1/2"	775 mm 30 1/2"

W 1500 MM (TESTATI CON L MAX = 2000 MM)

W 59 1/16" (TESTED WITH L MAX = 78 3/4")

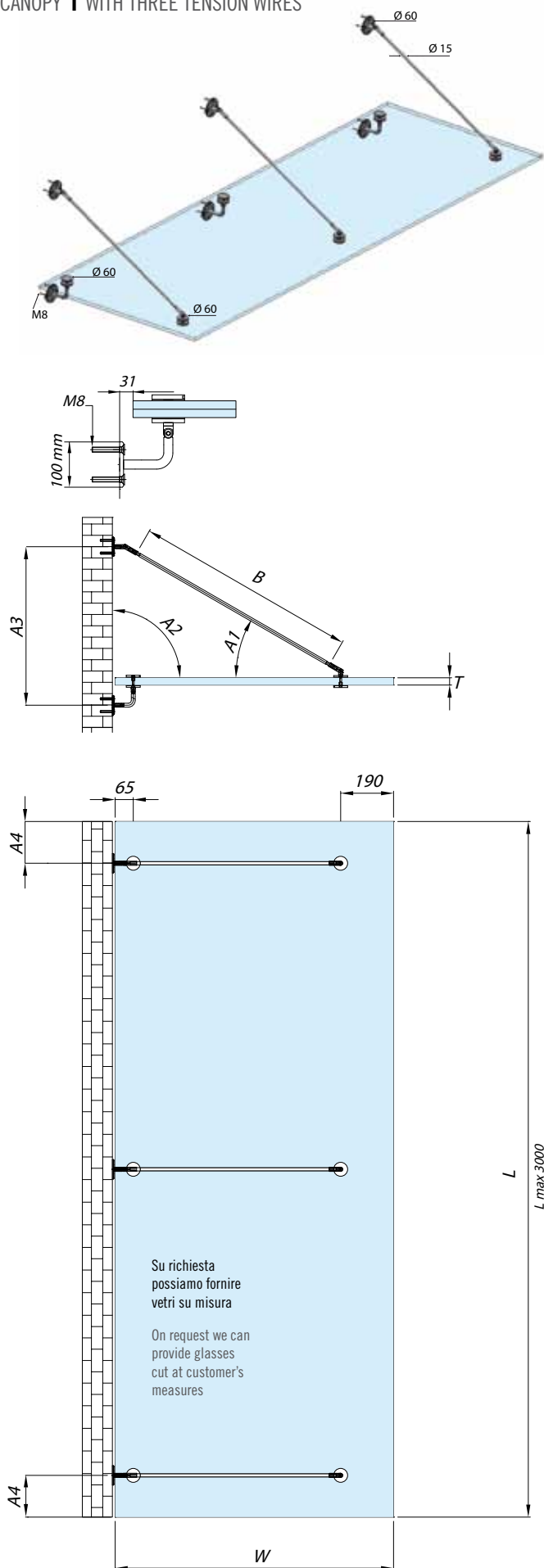
A1	A2	A3	A4	W	B
30°	90°	860 mm 33 27/32"	300 mm 11 13/16"	1500 mm 59 1/16"	1350 mm 53 5/32"
28,5°	91,5°	825 mm 32 1/2"	300 mm 11 13/16"	1500 mm 59 1/16"	1350 mm 53 5/32"
27°	93°	790 mm 31 1/8"	300 mm 11 13/16"	1500 mm 59 1/16"	1350 mm 53 5/32"
25,5°	94,5°	755 mm 29 23/32"	300 mm 11 13/16"	1500 mm 59 1/16"	1350 mm 53 5/32"

PENSILINA 2 CON DUE TIRANTI CANOPY 2 WITH TWO TENSION WIRES



• Pensiline Tradizionali • Traditional Canopies

PENSILINA 1 CON TRE TIRANTI CANOPY 1 WITH THREE TENSION WIRES



Vetro non incluso - Glass not included

AISI316	Profondità W Width W	Composto da: Composing of:
E95300	1000 mm - 39 1/2"	E96100 (3pc.) - E96200 (3pc.) E97100 (3pc.) - E98100 (3pc.)
E95310	1500 mm - 59 1/16"	E96100 (3pc.) - E96200 (3pc.) E97100 (3pc.) - E98200 (3pc.)

Sistema di Pensiline IAMdesign con relative caratteristiche di carico.

il sistema è stato testato e riflette l'alta Sicurezza che caratterizza i prodotti IAMdesign. I risultati interessano applicazioni con vetri di profondità 1000/1500 mm con l'utilizzo di 3 bracci di sostegno. I prodotti hanno superato i test necessari per garantirne la resistenza alla neve, al vento e altri fattori di sicurezza come richiesto da norme Europee.

IAMdesign Canopies System with relevant load characteristics

The system has been tested and reflects the high Security that characterizes IAMdesign the products. The results refer to applications with glasses of 39 1/2" / 59 1/16" width with the use of three supporting brackets. The products have passed the tests necessary to ensure its resistance to snow, wind and other safety factors as required by European standards.

RISULTATI DEI TEST CON VETRI TEMPERATI E ACCOPPIATI TEST RESULTS WITH TEMPERED AND LAMINATED GLASSES

Caratteristiche vetro Glass characteristics	T	L	W
8 + 8 mm + 1,52 mm pvb 5/16" + 5/16" + 1/16"		max 3000 mm max 118 1/8"	1000 mm 39 1/2"
10 + 10 mm / 1,52 mm pvb 3/8" + 3/8" + 1/16"		max 3000 mm max 118 1/8"	1000 mm 39 1/2"
12 + 12 mm / 1,52 mm pvb 1/2" + 1/2" + 1/16"		max 3000 mm max 118 1/8"	1000 mm 39 1/2"
10 + 10 mm / 1,52 mm pvb 3/8" + 3/8" + 1/16"		max 3000 mm max 118 1/8"	1500 mm 59 1/16"
12 + 12 mm / 1,52 mm pvb 1/2" + 1/2" + 1/16"		max 3000 mm max 118 1/8"	1500 mm 59 1/16"

INFORMAZIONI IMPORTANTI PER UNA CORRETTA INSTALLAZIONE IMPORTANT INFORMATION FOR A PROPER INSTALLATION

W 1000 MM (TESTATI CON L MAX = 2000 MM)
W 39 1/2" (TESTED WITH L MAX = 78 3/4")

A1	A2	A3	A4	W	B
30°	90°	570 mm 22 7/16"	150 mm 5 7/8"	1000 mm 39 1/2"	775 mm 30 1/2"
28°	92°	545 mm 21 15/32"	150 mm 5 7/8"	1000 mm 39 1/2"	775 mm 30 1/2"
26°	94°	520 mm 20 15/32"	150 mm 5 7/8"	1000 mm 39 1/2"	775 mm 30 1/2"
24°	96°	495 mm 19 1/2"	150 mm 5 7/8"	1000 mm 39 1/2"	775 mm 30 1/2"

W 1500 MM (TESTATI CON L MAX = 2000 MM)
W 59 1/16" (TESTED WITH L MAX = 78 3/4")

A1	A2	A3	A4	W	B
30°	90°	860 mm 33 27/32"	300 mm 11 13/16"	1500 mm 59 1/16"	1350 mm 53 5/32"
28,5°	91,5°	825 mm 32 1/2"	300 mm 11 13/16"	1500 mm 59 1/16"	1350 mm 53 5/32"
27°	93°	790 mm 31 1/8"	300 mm 11 13/16"	1500 mm 59 1/16"	1350 mm 53 5/32"
25,5°	94,5°	755 mm 29 23/32"	300 mm 11 13/16"	1500 mm 59 1/16"	1350 mm 53 5/32"

Vetro non incluso - Glass not included

AISI316	Profondità W Width W	Composto da: Composing of:
E95400	1000 mm - 39 1/2"	E97100 (3pc.) - E96300 (3pc.) E96400 (3pc.) - E98100 (3pc.)
E95410	1500 mm - 59 1/16"	E97100 (3pc.) - E96300 (3pc.) E96400 (3pc.) - E98200 (3pc.)

Sistema di Pensiline IAMdesign con relative caratteristiche di carico.

il sistema è stato testato e riflette l'alta Sicurezza che caratterizza i prodotti IAMdesign.

I risultati interessano applicazioni con vetri di profondità 1000/1500 mm con l'utilizzo di 3 bracci di sostegno. I prodotti hanno superato i test necessari per garantirne la resistenza alla neve, al vento e altri fattori di sicurezza come richiesto da norme Europee.

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The system has been tested and reflects the high Security that characterizes IAMdesign

the products. The results refer to applications with glasses of 39 1/2" / 59 1/16" width with the use of three supporting brackets. The products have passed the tests necessary to ensure its resistance to snow, wind and other safety factors as required by European standards.

RISULTATI DEI TEST CON VETRI TEMPERATI E ACCOPPIATI

TEST RESULTS WITH TEMPERED AND LAMINATED GLASSES

Caratteristiche vetro Glass characteristics	T	L	W
8 + 8 mm + 1,52 mm pvb 5/16" + 5/16" + 1/16"		max 3000 mm max 118 1/8"	1000 mm 39 1/2"
10 + 10 mm / 1,52 mm pvb 3/8" + 3/8" + 1/16"		max 3000 mm max 118 1/8"	1000 mm 39 1/2"
12 + 12 mm / 1,52 mm pvb 1/2" + 1/2" + 1/16"		max 3000 mm max 118 1/8"	1000 mm 39 1/2"
10 + 10 mm / 1,52 mm pvb 3/8" + 3/8" + 1/16"		max 3000 mm max 118 1/8"	1500 mm 59 1/16"
12 + 12 mm / 1,52 mm pvb 1/2" + 1/2" + 1/16"		max 3000 mm max 118 1/8"	1500 mm 59 1/16"

INFORMAZIONI IMPORTANTI PER UNA CORRETTA INSTALLAZIONE

IMPORTANT INFORMATION FOR A PROPER INSTALLATION

W 1000 MM (TESTATI CON L MAX = 2000 MM)

W 39 1/2" (TESTED WITH L MAX = 78 3/4")

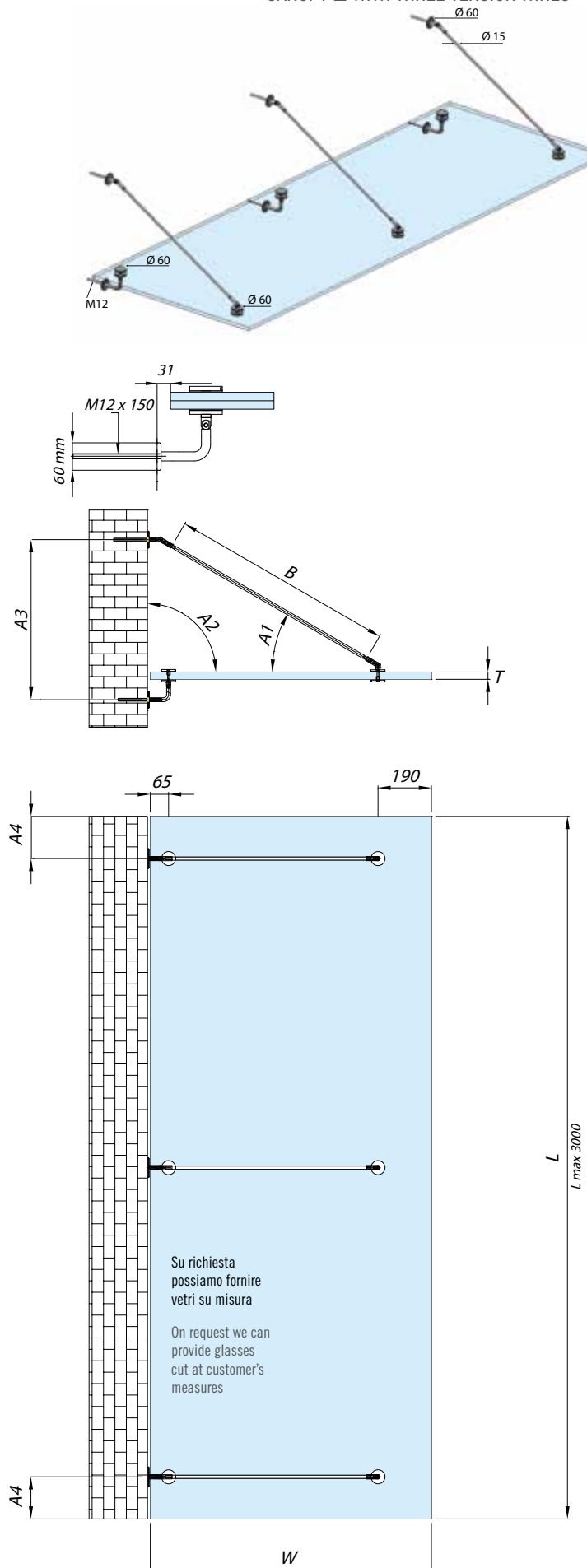
A1	A2	A3	A4	W	B
30°	90°	570 mm 22 7/16"	150 mm 5 7/8"	1000 mm 39 1/2"	775 mm 30 1/2"
28°	92°	545 mm 21 15/32"	150 mm 5 7/8"	1000 mm 39 1/2"	775 mm 30 1/2"
26°	94°	520 mm 20 15/32"	150 mm 5 7/8"	1000 mm 39 1/2"	775 mm 30 1/2"
24°	96°	495 mm 19 1/2"	150 mm 5 7/8"	1000 mm 39 1/2"	775 mm 30 1/2"

W 1500 MM (TESTATI CON L MAX = 2000 MM)

W 59 1/16" (TESTED WITH L MAX = 78 3/4")

A1	A2	A3	A4	W	B
30°	90°	860 mm 33 27/32"	300 mm 11 13/16"	1500 mm 59 1/16"	1350 mm 53 5/32"
28,5°	91,5°	825 mm 32 1/2"	300 mm 11 13/16"	1500 mm 59 1/16"	1350 mm 53 5/32"
27°	93°	790 mm 31 1/8"	300 mm 11 13/16"	1500 mm 59 1/16"	1350 mm 53 5/32"
25,5°	94,5°	755 mm 29 23/32"	300 mm 11 13/16"	1500 mm 59 1/16"	1350 mm 53 5/32"

PENSILINA 2 CON TRE TIRANTI CANOPY 2 WITH THREE TENSION WIRES





Esempio di applicazione della Pensilina
Mod. 2 con doppio vetro
Ideale per creare lunghi tratti riparati

Example of application of the Canopy
Mod 2 with double glass
Ideal for creating long protected sections

Vetro non incluso - Glass not included

AISI316	Profondità W Width W	Composto da: Composing of:
E95500	1000 mm - 39 1/2"	E96200 (4pc.) - E96100 (3pc.) E97100 (2pc.) - E98100 (3pc.) - E97200 (1pc.)
E95510	1500 mm - 59 1/16"	E96200 (4pc.) - E96100 (3pc.) E97100 (2pc.) - E98200 (3pc.) - E97200 (1pc.)

Sistema di Pensiline IAMdesign con relative caratteristiche di carico.

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The system has been tested and reflects the high Security that characterizes IAMdesign

the products. The results refer to applications with glasses of 39 1/2" / 59 1/16" width with the use of three supporting brackets. The products have passed the tests necessary to ensure its resistance to snow, wind and other safety factors as required by European standards.

RISULTATI DEI TEST CON VETRI TEMPERATI E ACCOPPIATI

TEST RESULTS WITH TEMPERED AND LAMINATED GLASSES

Caratteristiche vetro Glass characteristics	T	L	W
8 + 8 mm + 1,52 mm pvb 5/16" + 5/16" + 1/16"	max 1500 + 1500 mm max 59 1/16" + 59 1/16"	1000 mm 39 1/2"	
10 + 10 mm / 1,52 mm pvb 3/8" + 3/8" + 1/16"	max 1500 + 1500 mm max 59 1/16" + 59 1/16"	1000 mm 39 1/2"	
12 + 12 mm / 1,52 mm pvb 1/2" + 1/2" + 1/16"	max 1500 + 1500 mm max 59 1/16" + 59 1/16"	1000 mm 39 1/2"	
10 + 10 mm / 1,52 mm pvb 3/8" + 3/8" + 1/16"	max 1500 + 1500 mm max 59 1/16" + 59 1/16"	1500 mm 59 1/16"	
12 + 12 mm / 1,52 mm pvb 1/2" + 1/2" + 1/16"	max 1500 + 1500 mm max 59 1/16" + 59 1/16"	1500 mm 59 1/16"	

INFORMAZIONI IMPORTANTI PER UNA CORRETTA INSTALLAZIONE

IMPORTANT INFORMATION FOR A PROPER INSTALLATION

W 1000 MM (TESTATI CON L MAX = 2000 MM)

W 39 1/2" (TESTED WITH L MAX = 78 3/4")

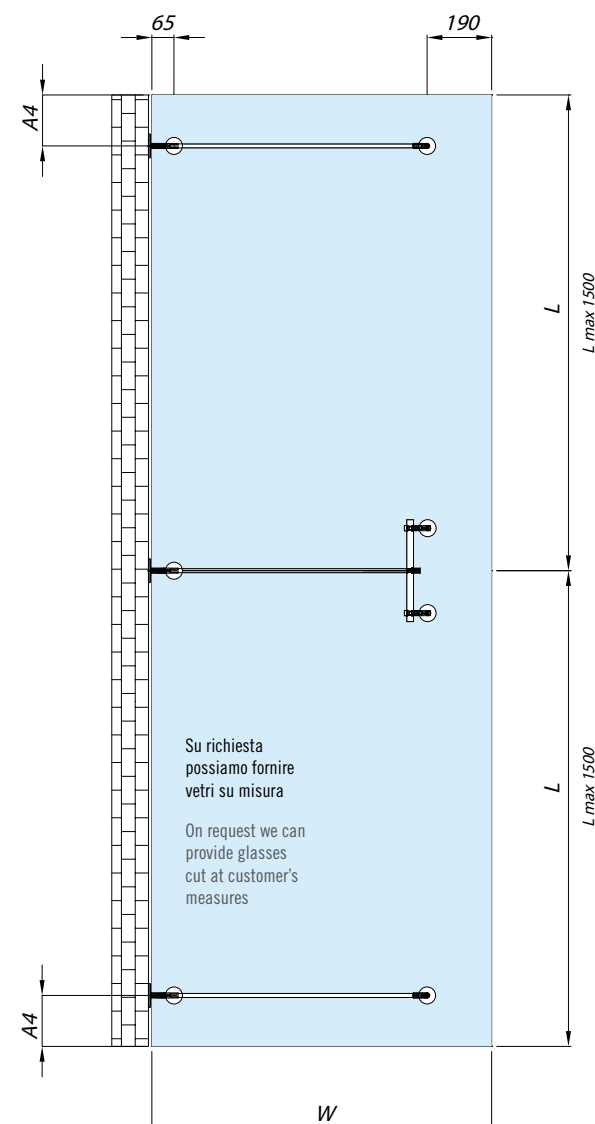
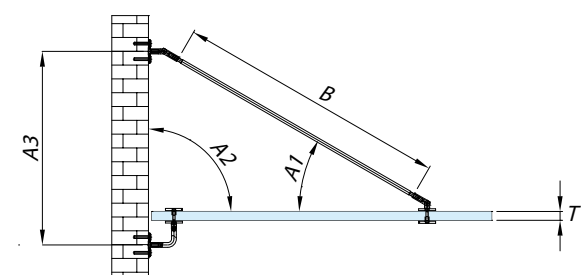
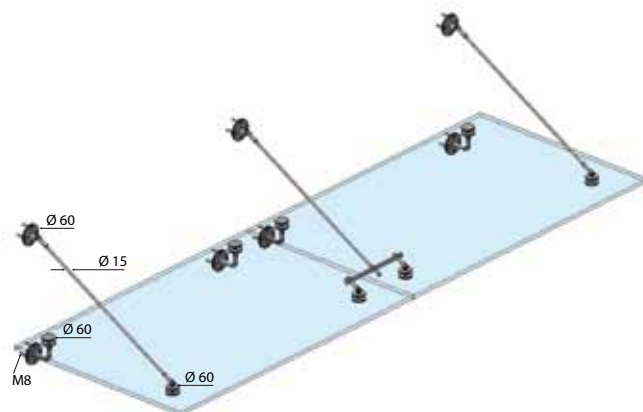
A1	A2	A3	A4	W	B
30°	90°	570 mm 22 7/16"	150 mm 5 7/8"	1000 mm 39 1/2"	775 mm 30 1/2"
28°	92°	545 mm 21 15/32"	150 mm 5 7/8"	1000 mm 39 1/2"	775 mm 30 1/2"
26°	94°	520 mm 20 15/32"	150 mm 5 7/8"	1000 mm 39 1/2"	775 mm 30 1/2"
24°	96°	495 mm 19 1/2"	150 mm 5 7/8"	1000 mm 39 1/2"	775 mm 30 1/2"

W 1500 MM (TESTATI CON L MAX = 2000 MM)

W 59 1/16" (TESTED WITH L MAX = 78 3/4")

A1	A2	A3	A4	W	B
30°	90°	860 mm 33 27/32"	300 mm 11 13/16"	1500 mm 59 1/16"	1350 mm 53 5/32"
28,5°	91,5°	825 mm 32 1/2"	300 mm 11 13/16"	1500 mm 59 1/16"	1350 mm 53 5/32"
27°	93°	790 mm 31 1/8"	300 mm 11 13/16"	1500 mm 59 1/16"	1350 mm 53 5/32"
25,5°	94,5°	755 mm 29 23/32"	300 mm 11 13/16"	1500 mm 59 1/16"	1350 mm 53 5/32"

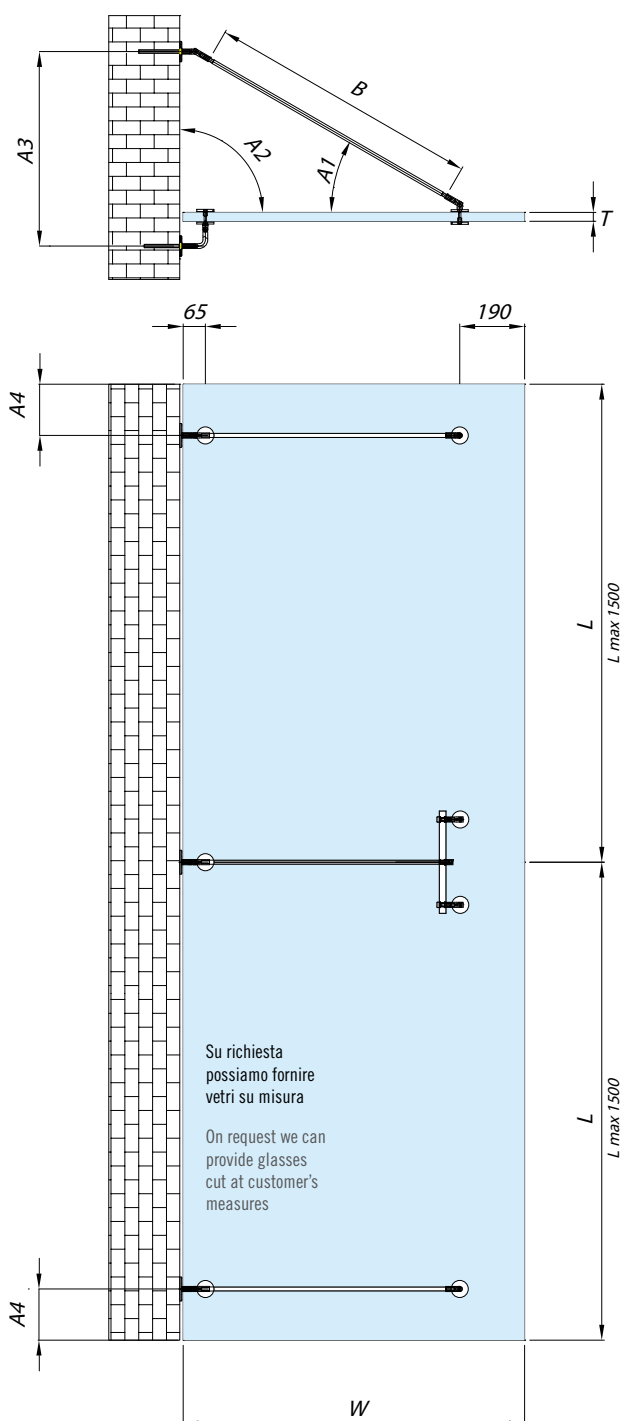
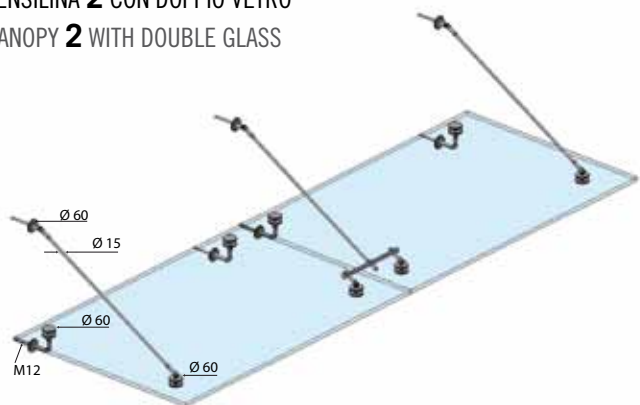
PENSILINA 1 CON DOPPIO VETRO CANOPY 1 WITH DOUBLE GLASS



• Pensiline Tradizionali • Traditional Canopies

PENSILINA 2 CON DOPPIO VETRO

CANOPY 2 WITH DOUBLE GLASS



Vetro non incluso - Glass not included

AISI316	Profondità W Width W	Composto da: Composing of:
E95600	1000 mm - 39 1/2"	E96300 (3pc.) - E96400 (4pc.) E97100 (2pc.) - E97200 (1pc.) - E98100 (3pc.)
E95610	1500 mm - 59 1/16"	E96300 (3pc.) - E96400 (4pc.) E97100 (2pc.) - E97200 (1pc.) - E98200 (3pc.)

Sistema di Pensiline IAMdesign con relative caratteristiche di carico.

il sistema è stato testato e riflette l'alta Sicurezza che caratterizza i prodotti IAMdesign.

I risultati interessano applicazioni con vetri di profondità 1000/1500 mm con l'utilizzo di 3 bracci di sostegno. I prodotti hanno superato i test necessari per garantirne la resistenza alla neve, al vento e altri fattori di sicurezza come richiesto da norme Europee.

IAMdesign Canopies System with relevant load characteristics

The system has been tested and reflects the high Security that characterizes IAMdesign the products. The results refer to applications with glasses of 39 1/2" / 59 1/16" width with the use of three supporting brackets. The products have passed the tests necessary to ensure its resistance to snow, wind and other safety factors as required by European standards.

RISULTATI DEI TEST CON VETRI TEMPERATI E ACCOPPIATI

TEST RESULTS WITH TEMPERED AND LAMINATED GLASSES

Caratteristiche vetro Glass characteristics	T	L	W
8 + 8 mm + 1,52 mm pvb 5/16" + 5/16" + 1/16"		max 1500 + 1500 mm max 59 1/16" + 59 1/16"	1000 mm 39 1/2"
10 + 10 mm / 1,52 mm pvb 3/8" + 3/8" + 1/16"		max 1500 + 1500 mm max 59 1/16" + 59 1/16"	1000 mm 39 1/2"
12 + 12 mm / 1,52 mm pvb 1/2" + 1/2" + 1/16"		max 1500 + 1500 mm max 59 1/16" + 59 1/16"	1000 mm 39 1/2"
10 + 10 mm / 1,52 mm pvb 3/8" + 3/8" + 1/16"		max 1500 + 1500 mm max 59 1/16" + 59 1/16"	1500 mm 59 1/16"
12 + 12 mm / 1,52 mm pvb 1/2" + 1/2" + 1/16"		max 1500 + 1500 mm max 59 1/16" + 59 1/16"	1500 mm 59 1/16"

INFORMAZIONI IMPORTANTI PER UNA CORRETTA INSTALLAZIONE

IMPORTANT INFORMATION FOR A PROPER INSTALLATION

W 1000 MM (TESTATI CON L MAX = 2000 MM)

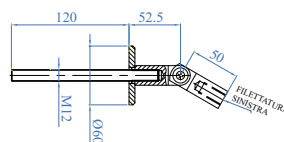
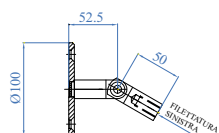
W 39 1/2" (TESTED WITH L MAX = 78 3/4")

A1	A2	A3	A4	W	B
30°	90°	570 mm 22 7/16"	150 mm 5 7/8"	1000 mm 39 1/2"	775 mm 30 1/2"
28°	92°	545 mm 21 15/32"	150 mm 5 7/8"	1000 mm 39 1/2"	775 mm 30 1/2"
26°	94°	520 mm 20 15/32"	150 mm 5 7/8"	1000 mm 39 1/2"	775 mm 30 1/2"
24°	96°	495 mm 19 1/2"	150 mm 5 7/8"	1000 mm 39 1/2"	775 mm 30 1/2"

W 1500 MM (TESTATI CON L MAX = 2000 MM)

W 59 1/16" (TESTED WITH L MAX = 78 3/4")

A1	A2	A3	A4	W	B
30°	90°	860 mm 33 27/32"	300 mm 11 13/16"	1500 mm 59 1/16"	1350 mm 53 5/32"
28,5°	91,5°	825 mm 32 1/2"	300 mm 11 13/16"	1500 mm 59 1/16"	1350 mm 53 5/32"
27°	93°	790 mm 31 1/8"	300 mm 11 13/16"	1500 mm 59 1/16"	1350 mm 53 5/32"
25,5°	94,5°	755 mm 29 23/32"	300 mm 11 13/16"	1500 mm 59 1/16"	1350 mm 53 5/32"



AISI316

Descrizione
Description

E96100

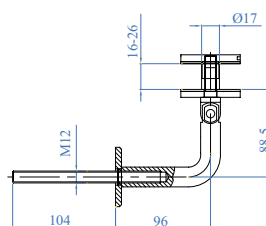
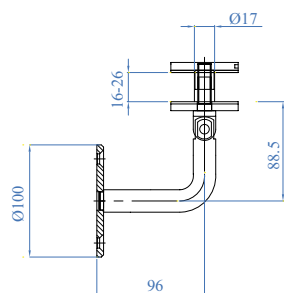
Fissaggio per tirante a muro con flangia
Fixing with wall tension wire with flange

AISI316

Descrizione
Description

E96300

Fissaggio per tirante a muro con barra filettata
Fixing with wall tension wire with threaded bar



AISI316

Descrizione
Description

E96200

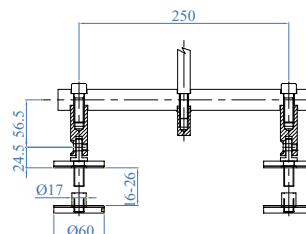
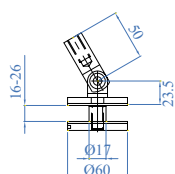
Supporto vetro con flangia
Glass support with flange

AISI316

Descrizione
Description

E96400

Supporto vetro con barra filettata
Glass support with threaded bar



AISI316

Descrizione
Description

E97100

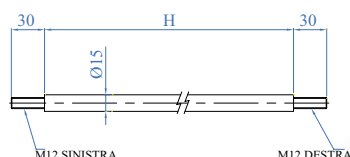
Supporto per vetro
Glass support

AISI316

Descrizione
Description

E97200

Doppio supporto per vetro
Double glass support



Tirante con doppia filettatura
Double threaded Tensioner

AISI316

Dimensioni
Dimensions

E98100

775 mm
30 1/2"

E98200

1350 mm
53 5/32"

PENSILINE TUBE- TUBE CANOPIES



Esempio di applicazione della Pensilina
TUBE con 2 bracci
Prodotto unico ideato esclusivamente
da IAMdesign rivoluzionario perchè non
necessita di tiranti di supporto

Example of application of TUBE Canopy with
2 brackets
Unique product designed exclusively by
IAMdesign. revolutionary because it does not
require supporting tension wires

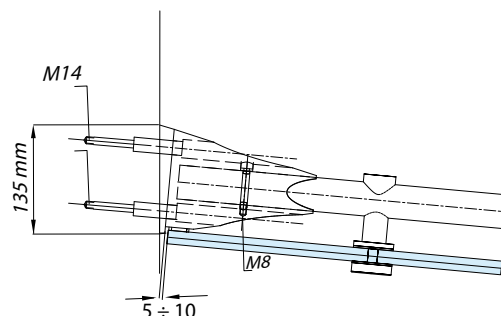
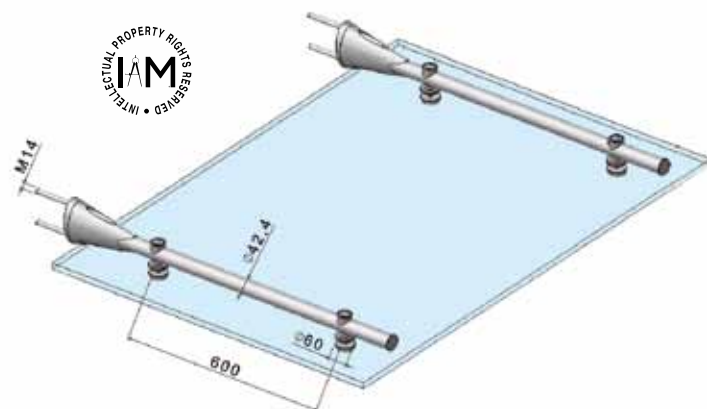
PENSILINA **TUBE** CON DUE BRACCI
TUBE CANOPY WITH TWO BRACKETS

Sistema totalmente nuovo che permette di realizzare sicurissime pensiline senza bisogno di tiranti di sostegno. Facilissima installazione e massima sicurezza per pensiline profonde fino a 1500 mm

Completely new system that allows the realization of totally secure canopies without the need of supporting tension wires. Easy to install and maximum security for canopies up to 59 1/16" wide

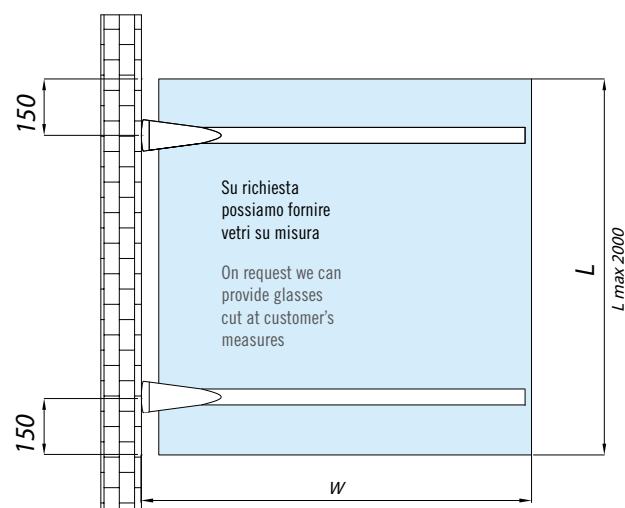
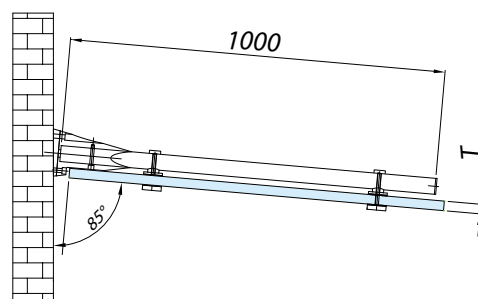
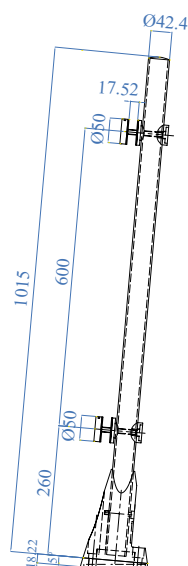
RISULTATI DEI TEST CON VETRI TEMPERATI E ACCOPPIATI
TEST RESULTS WITH TEMPERED AND LAMINATED GLASSES

Caratteristiche vetro Glass characteristics	T	L	W
8 + 8 mm + 1,52 mm pvb 5/16" + 5/16" + 1/16"		max 2000 mm max 78 3/4"	1000 mm 39 1/2"
10 + 10 mm / 1,52 mm pvb 3/8" + 3/8" + 1/16"		max 2000 mm max 78 3/4"	1000 mm 39 1/2"
12 + 12 mm / 1,52 mm pvb 1/2" + 1/2" + 1/16"		max 2000 mm max 78 3/4"	1000 mm 39 1/2"
10 + 10 mm / 1,52 mm pvb 3/8" + 3/8" + 1/16"		max 2000 mm max 78 3/4"	1500 mm 59 1/16"
12 + 12 mm / 1,52 mm pvb 1/2" + 1/2" + 1/16"		max 2000 mm max 78 3/4"	1500 mm 59 1/16"



I VETRI SONO FORNITI SOLO SU RICHIESTA INSIEME ALLA PENSILINA
GLASSES ARE SUPPLIED ONLY IF REQUESTED TOGETHER WITH THE CANOPY

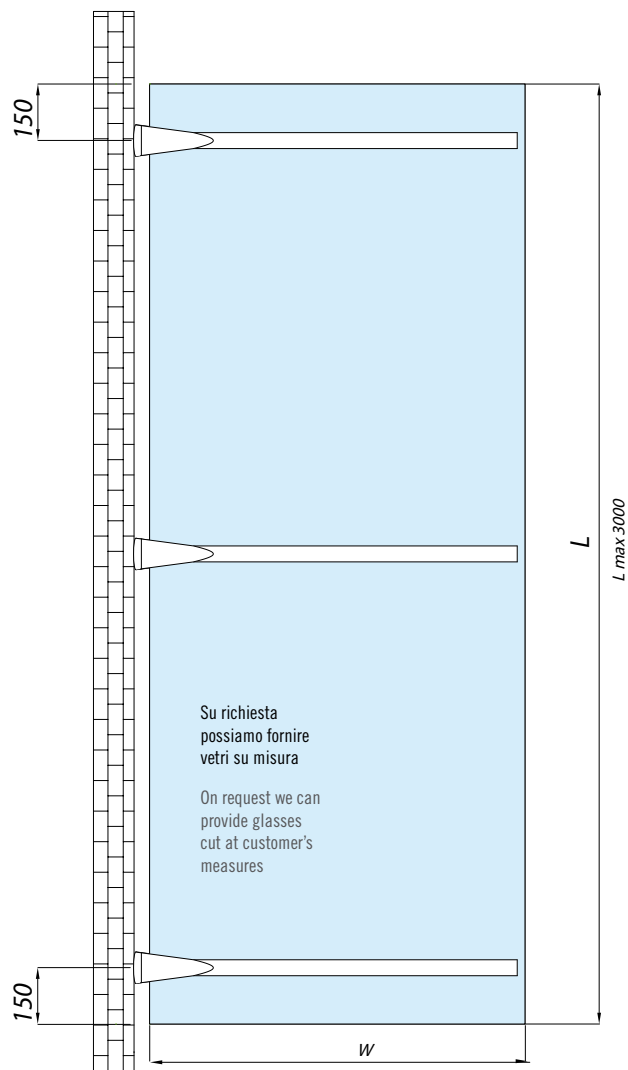
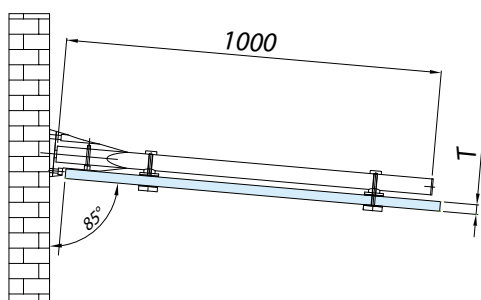
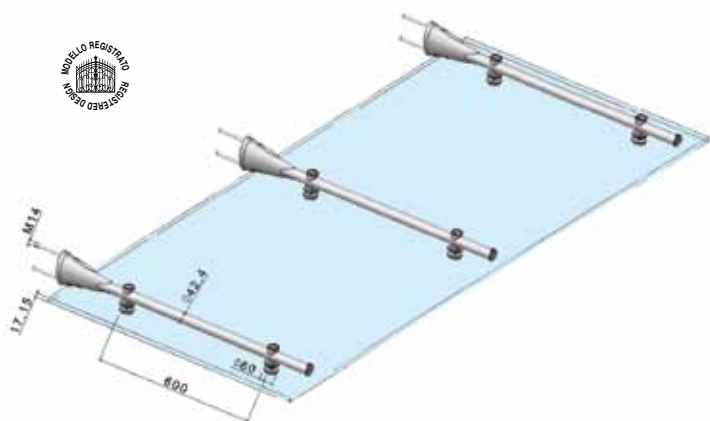
SUPPORTO A MURO
WALL SUPPORT



AISI316

E97500

PENSILINA **TUBE** CON TRE BRACCI
TUBE CANOPY WITH THREE BRACKETS

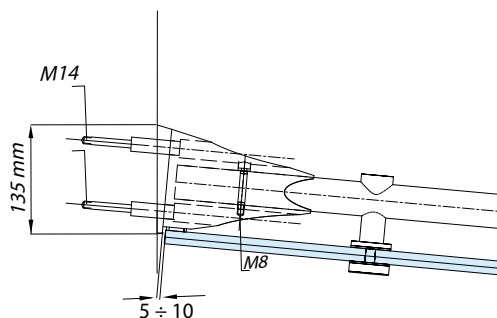


Sistema totalmente nuovo che permette di realizzare sicurissime pensiline senza bisogno di tiranti di sostegno. Facilissima installazione e massima sicurezza per pensiline profonde fino a 1500 mm

Completely new system that allows the realization of totally secure canopies without the need of supporting tension wires. Easy to install and maximum security for canopies up to 59 1/16" wide

RISULTATI DEI TEST CON VETRI TEMPERATI E ACCOPPIATI
TEST RESULTS

Caratteristiche vetro Glass characteristics	T	L	W
8 + 8 mm + 1,52 mm pvb 5/16" + 5/16" + 1/16"		max 2000 mm max 78 3/4"	1000 mm 39 1/2"
10 + 10 mm / 1,52 mm pvb 3/8" + 3/8" + 1/16"		max 2000 mm max 78 3/4"	1000 mm 39 1/2"
12 + 12 mm / 1,52 mm pvb 1/2" + 1/2" + 1/16"		max 2000 mm max 78 3/4"	1000 mm 39 1/2"
10 + 10 mm / 1,52 mm pvb 3/8" + 3/8" + 1/16"		max 2000 mm max 78 3/4"	1500 mm 59 1/16"
12 + 12 mm / 1,52 mm pvb 1/2" + 1/2" + 1/16"		max 2000 mm max 78 3/4"	1500 mm 59 1/16"





DESIGN

**POSSIAMO SVILUPPARE
I TUOI PROGETTI PIÙ
AMBIZIOSI
CONTATTACI!!!**

**WE CAN DEVELOP YOUR
MOST AMBITIOUS
PROJECTS
CONTACT US!!!!**

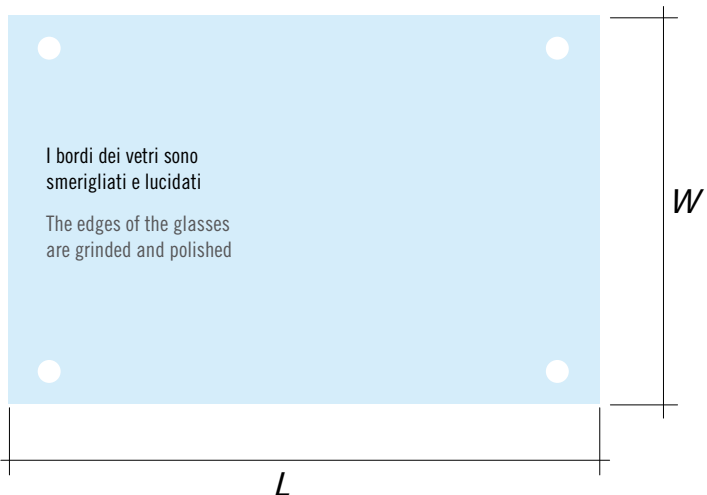
 Tel. (+39) 0445 580 580

 info@iamdesign.com

Esempio di lavoro speciale eseguibile con i prodotti della linea pensiline di IAM Design

Example of a special job that can be made with the products of the canopies line of IAM Design

- Ordina la Pensilina completa di vetro
- Make your order of Canopy complete with glass

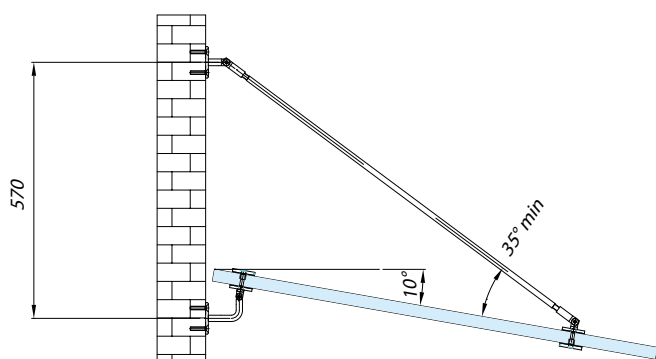


Modello/ Model: _____

Quantità/Q.ty: _____

L: _____

W: _____



Spessore vetro/Glass Thicken.

8+8	10+10	12+12
5/16" + 5/16"	3/8" + 3/8"	1/2" + 1/2"
☐	☐	☐

SI - YES ☐ NO - NO ☐

Vetro temperato/ Tempered Glass

Inclinazione vetro/Glass Inclination _____

NOTE/ NOTES:

Nome/Name

Telefono/Telephone

Azienda/Company

Fax

Via, n./Street, nr.

E-mail

Cap., Città/Postcode, City, Country

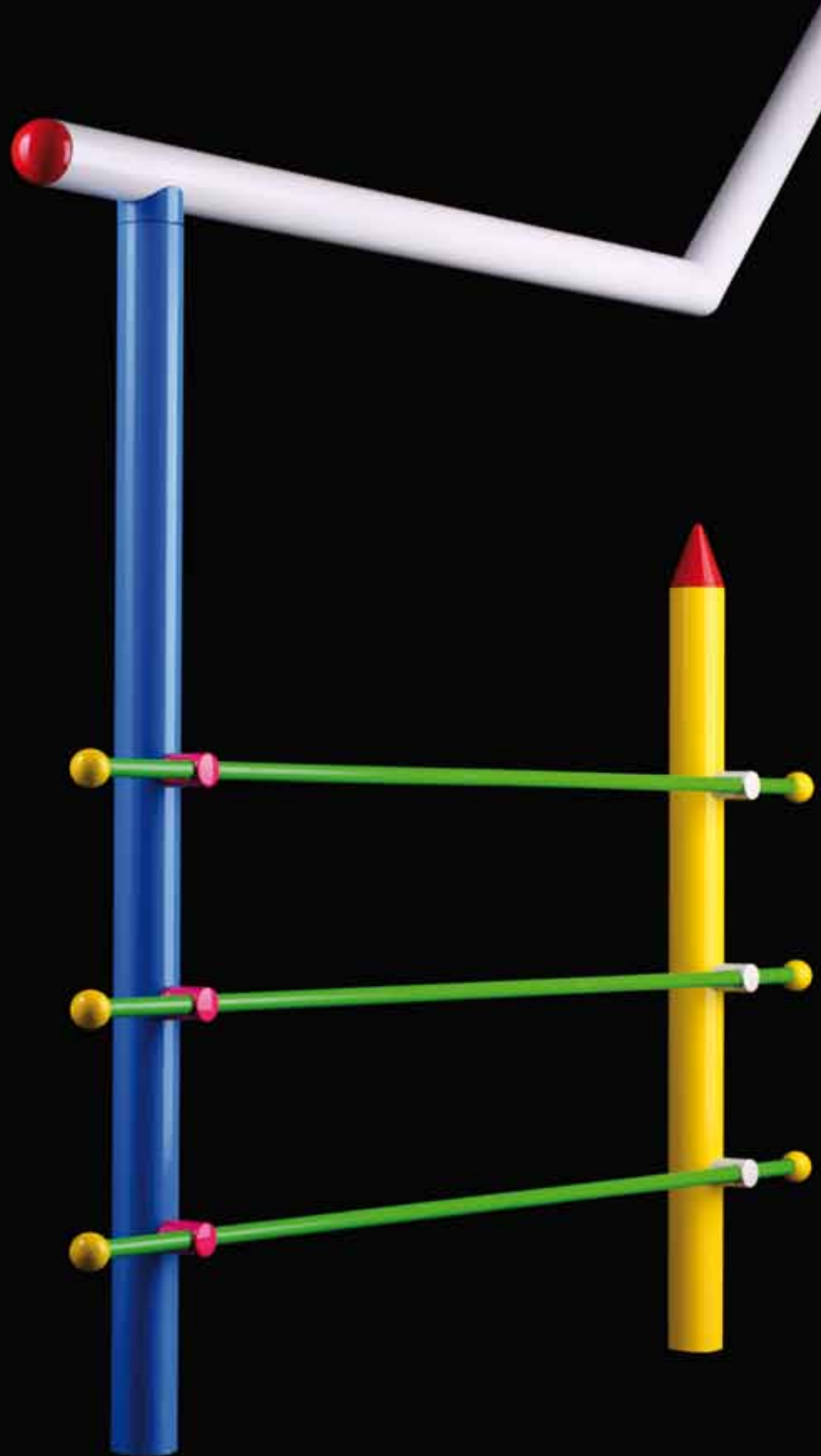
Partita IVA/V.A.T. code

PER UN PREVENTIVO COMPILA QUESTA PAGINA E SPEDISCI VIA FAX O E-MAIL - FOR A QUOTE, COMPLETE FORM AND SEND TO IND.I.A. BY FAX OR E-MAIL

SYSTEMA IRON

SYSTEMA Iron® permette di creare con estrema semplicità qualsiasi tipo di ringhiera o recinzione con risultati di estrema eleganza e offrendo nel contempo una notevole varietà di soluzioni. Il Systema Iron unisce linee estetiche riconducibili alle più moderne realizzazioni in Inox alla duttilità di intervento, convenienza e solidità del ferro zincato. Uniche precauzioni necessarie nella lavorazione e applicazione della linea Systema Iron sono quelle normalmente usate nella posa di manufatti in ferro.

SYSTEMA Iron® allows you to very easily create any type of banister or fence with extremely elegant results, as well as a considerable range of solutions. "Systema Iron" combines aesthetic lines connected to the most modern stainless steel works with the ductility, convenience and solidity of galvanized iron. While working and building with the Systema Iron line, you simply follow the same rules you apply with normal iron works.





Standard

SYSTEMA IRON® È REALIZZATO IN FERRO ZINCATO PERTANTO PUÒ ESSERE UTILIZZATO SENZA PROBLEMI IN AMBIENTE INTERNO ED ESTERNO!

SYSTEMA IRON® IS GALVANIZED IRON THAT CAN BE USED WITHOUT COMPLICATIONS INTERNALLY OR EXTERNALLY!



SU RICHIESTA SYSTEMA IRON® PUÒ ESSERE FORNITO SENZA ZINCATURA!

UPON REQUEST, SYSTEMA IRON CAN BE SUPPLIED WITHOUT GALVANIZATION!



SU RICHIESTA SYSTEMA IRON® PUÒ ESSERE FORNITO GIÀ VERNICIATO A POLVERE DEL COLORE DI CUI AVETE BISOGNO!

ALSO UPON REQUEST, SYSTEMA IRON CAN BE SUPPLIED POWDER COATED IN YOUR COLOUR OF CHOICE!

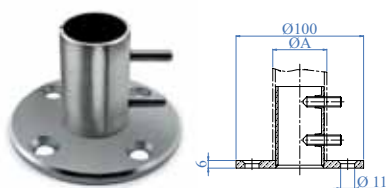




• Ferro Zincato Verniciabile • Galvanized Paintable Iron

Tutti gli articoli possono essere forniti verniciati su richiesta! All these products can be painted in your colours of choice!

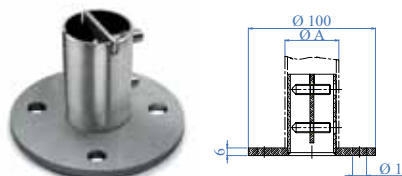
ELEMENTI DI ANCORAGGIO ANCHORAGE ELEMENTS



Fori con svassi e
perimetro bisellato
Countersunk holes
and chamfered
perimeter

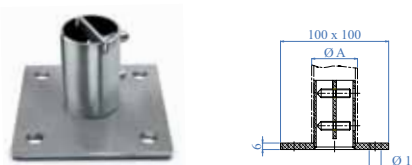


B

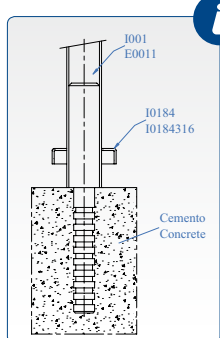
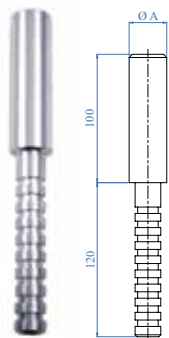


IRON	Dimensioni Dimensions	Per tubo For tube A
I0212	Ø 100 x 6 mm e 4 fori Ø 11 mm 3 15/16" dia. x 15/64" 4 holes 7/16" dia.	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"
I0213	Ø 100 x 6 mm e 4 fori Ø 11 mm 3 15/16" dia. x 15/64" 4 holes 7/16" dia.	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"

IRON	Dimensioni Dimensions	Per tubo For tube A
I403	Ø 100 x 6 mm e 3 fori Ø 11 mm 3 15/16" dia. x 15/64" 3 holes 7/16" dia.	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"



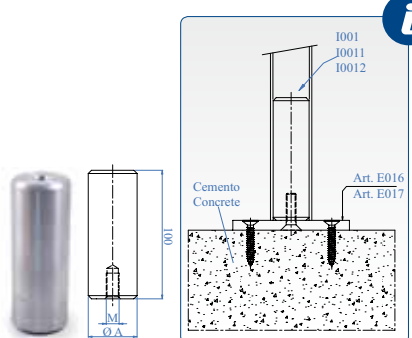
IRON	Dimensioni Dimensions	Per tubo For tube A
I404	100 x 100 x 6 mm e 4 fori Ø 11 mm 3 15/16" sq. x 15/64" 4 holes 7/16" dia.	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"



Elemento di Ancoraggio
da Cemento
Concrete Anchor
E013 - E0131 da
incementare
E013 - E0131 to be
cemented



ALUMINIUM	Dimensioni Dimensions	Per tubo For tube A
E0131	Ø 29,3 mm 1 5/32" dia.	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"
E013	Ø 38,0 mm 1 1/2" dia.	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"



Elemento di Sostegno per Tubo
Support for Anchor Tubes

E014 ÷ E0142 da combina-
re con piastra di ancoraggio
E015 ÷ E017
E014 ÷ E0142 to be combi-
ned with anchorage flange
E015 ÷ E017

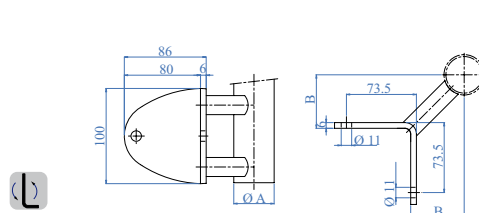
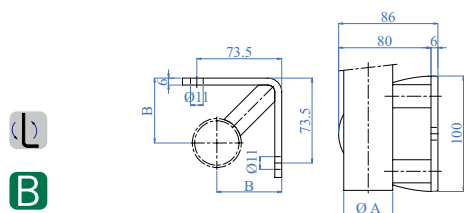


ALUMINIUM	Dimensioni Dimensions	Per tubo For tube A
E0141	Ø 29,3 mm foro cieco M8 1 5/32" dia. blind hole M8	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"
E014	Ø 38,0 mm foro cieco M8 1 1/2" dia. blind hole M8	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"
E0142	Ø 44 mm foro cieco M12 1 47/64" dia. blind hole M12	Ø 48,3 x 2,0 mm 1 7/8" dia. x 5/64"

• Ferro Zincato Verniciabile • Galvanized Paintable Iron

Tutti gli articoli possono essere forniti verniciati su richiesta! All these products can be painted in your colours of choice!

ANCORAGGI LATERALI AD ANGOLI
CORNER LATERAL ANCHORS



IRON	Per tubo For tube A	B
I1113	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	52 mm 2 3/64"
I1114	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	56 mm 2 3/16"

IRON	Per tubo For tube A	B
I1111	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	52 mm 2 3/64"
I1112	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	56 mm 2 3/16"

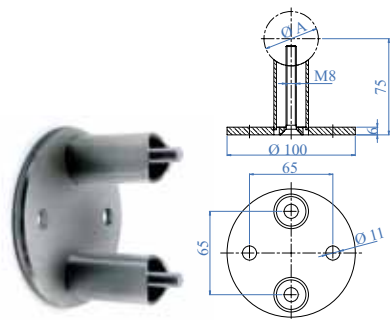


• Ferro Zincato Verniciabile • Galvanized Paintable Iron

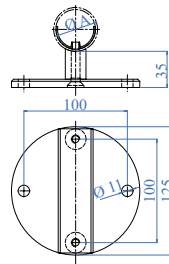
Tutti gli articoli possono essere forniti verniciati su richiesta! All these products can be painted in your colours of choice!

ANCORAGGI LATERALI

LATERAL ANCHORAGES



Set composto da piastra,
2 viti M8 x 70 mm,
2 distanziatori Ø 26,9 x 48 mm
Complete with 2 screws
M8 x 2 3/4"
2 spacers 1 1/16" dia. x 1 57/64"

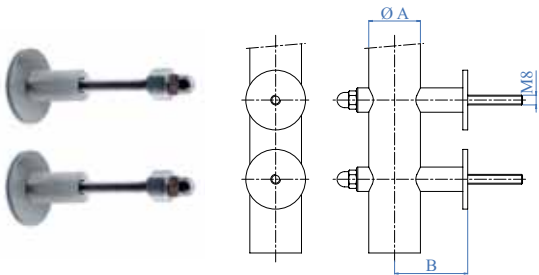


Set composto da: piastra,
distanziale e piastrina tubo
Complete with flange, spacers
and tube plate

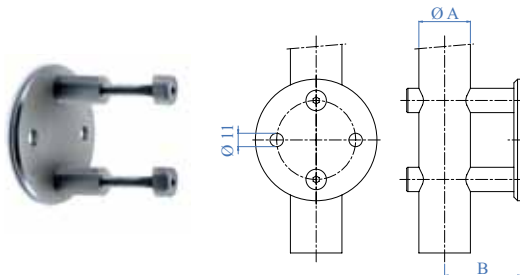


IRON	Dimensioni <i>Dimensions</i>	Per tubo <i>For tube</i> ^A
I400	Ø 100 x 6 mm 3 15/16" dia. x 15/64"	Ø 42,4 mm 1 23/32" dia.

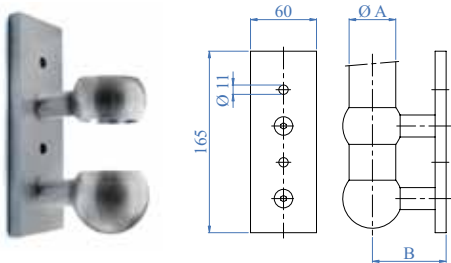
IRON	Per tubo <i>For tube</i> A	Disco <i>Disc</i>
I111	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	Ø 125 x 8 mm 4 59/64" dia. x 5/16"
I113	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	Ø 100 x 6 mm 3 15/16" dia. x 15/64"
I113/337	Ø 33,7 x 2,0 mm 1 1/3" dia x 5/64"	Ø 100 x 6 mm 3 15/16" dia. x 15/64"



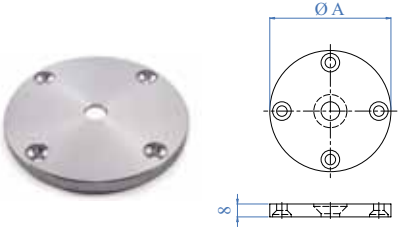
IRON	Per tubo For tube	A	B
I11310	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	55 mm 2 11/64"	
I11320	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	60 mm 2 23/64"	



IRON	Per tubo For tube	A	B
I11410	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"		58 mm 2 9/32"
I11420	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"		63 mm 2 31/64"



IRON	Per tubo For tube	A	B
I11510	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	62 mm 2 7/16"	
I11520	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	67 mm 2 41/64"	



Flangia di Ancoraggio (Alluminio)
Anchorage Flange (Aluminium)

In alluminio, spessore 8 mm e
foro centrale Ø 11 mm
In aluminium, Thickness 5/16"
and central hole 7/16" dia.

ALUMINIUM	Dimensioni <i>Dimensions</i> A	Foro interno <i>Internal hole</i>	Fori esterni <i>External holes</i>
E015	Ø 55 mm 2 11/64" dia.	Ø 11 mm 5/16" dia.	3 x Ø 6 mm 3 x 15/64" dia.
E016	Ø 75 mm 2 61/64" dia.	Ø 11 mm 5/16" dia.	4 x Ø 6 mm 4 x 15/64" dia.
E017	Ø 95 mm 3 47/64" dia.	Ø 11 mm 5/16" dia.	4 x Ø 6 mm 4 x 15/64" dia.

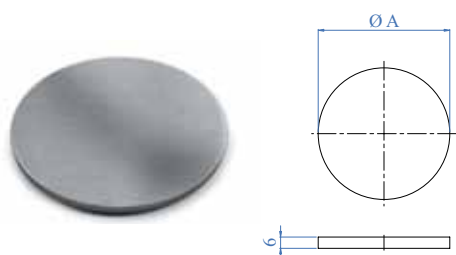


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DISCHI E FLANGE PIATTI

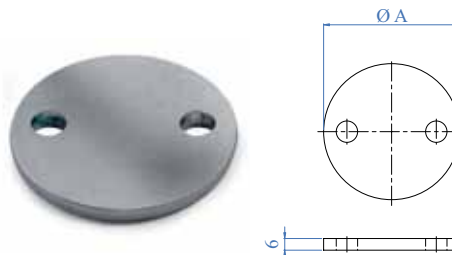
FLAT DISC AND FLANGES



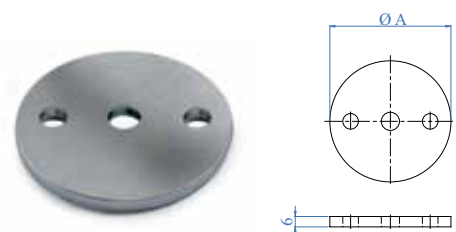
B



IRON	Dimensioni Dimensions
I064	Ø 80 x 4 mm 3 5/32" dia. x 5/32"
I065	Ø 100 x 4 mm 3 15/16" dia. x 5/32"



IRON	Dimensioni Dimensions	A
I0681	Ø 80 x 6 mm 3 5/32" dia. x 15/64"	
I0682	Ø 100 x 6 mm 3 15/16" dia. x 15/64"	



IRON	Dimensioni Dimensions	A	Foro centrale Central hole	Fori esterni External holes
I0690	Ø 70 x 6 mm 2 3/4" dia. x 15/64"		Ø 10,5 mm 27/64" dia.	2 x Ø 9 mm 2 x 23/64" dia.



Fori con svassi e perimetro
bisellato
Countersunk holes and
chamfered perimeter

IRON	Dimensioni Dimensions	A	Foro centrale Central hole	Fori esterni External holes
I0690/D	Ø 70 x 6 mm 2 3/4" dia. x 15/64"		Ø 10,5 mm 27/64" dia.	2 x Ø 9 mm 2 x 23/64" dia.



IRON	Dimensioni Dimensions	A	Foro centrale Central hole	Fori esterni External holes
I0695	Ø 70 x 6 mm 2 3/4" dia. x 15/64"		Ø 10,5 mm 27/64" dia.	3 x Ø 9 mm 3 x 23/64" dia.



Fori con svassi e perimetro
bisellato
Countersunk holes and
chamfered perimeter

IRON	Dimensioni Dimensions	A	Foro centrale Central hole	Fori esterni External holes
I0695/D	Ø 70 x 6 mm 2 3/4" dia. x 15/64"		Ø 10,5 mm 27/64" dia.	3 x Ø 9 mm 3 x 23/64" dia.
I0700	Ø 100 x 6 mm 3 15/16" dia. x 15/64"		Ø 16 mm 5/8" dia.	3 x Ø 9 mm 3 x 23/64" dia.



IRON	Dimensioni Dimensions	A	Foro centrale Central hole	Fori esterni External holes
I0691	Ø 100 x 6 mm 3 15/16" dia. x 15/64"		Ø 43 mm 1 11/16" dia.	2 x Ø 9 mm 2 x 23/64" dia.

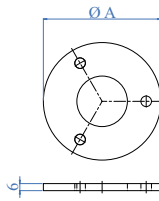


IRON	Dimensioni Dimensions	A	Foro centrale Central hole	Fori esterni External holes
I0691/D	Ø 100 x 6 mm 3 15/16" dia. x 15/64"		Ø 43 mm 1 11/16" dia.	2 x Ø 9 mm 2 x 23/64" dia.

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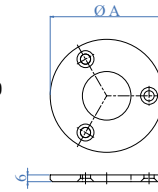
DISCHI E FLANGE PIATTI FLAT DISC AND FLANGES



IRON	Dimensioni Dimensions A	Foro centrale Central hole	Fori esterni External holes
I0696	Ø 100 x 6 mm 3 15/16" dia. x 15/64"	Ø 43 mm 1 11/16" dia.	3 x Ø 9 mm 3 x 23/64" dia.
I06961	Ø 100 x 6 mm 3 15/16" dia. x 15/64"	Ø 34,5 mm 1 23/64" dia.	3 x Ø 9 mm 3 x 23/64" dia.
I0697	Ø 120 x 6 mm 4 23/32" dia. x 15/64"	Ø 49 mm 1 15/16" dia.	3 x Ø 11 mm 3 x 7/16" dia.
I0698	Ø 120 x 6 mm 4 23/32" dia. x 15/64"	Ø 43 mm 1 11/16" dia.	3 x Ø 11 mm 3 x 7/16" dia.
I0699	Ø 140 x 6 mm 5 33/64" dia. x 15/64"	Ø 49 mm 1 15/16" dia.	3 x Ø 11 mm 3 x 7/16" dia.

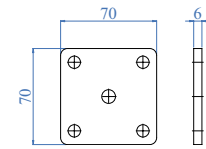


Fori con svassi e perimetro
bisellato
Countersunk holes and
chamfered perimeter



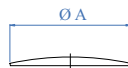
IRON	Dimensioni Dimensions A	Foro centrale Central hole	Fori esterni External holes
I0696/D	Ø 100 x 6 mm 3 15/16" dia. x 15/64"	Ø 43 mm 1 11/16" dia.	3 x Ø 9 mm 3 x 23/64" dia.
I06961/D	Ø 100 x 6 mm 3 15/16" dia. x 15/64"	Ø 34,5 mm 1 23/64" dia.	3 x Ø 9 mm 3 x 23/64" dia.

Fori con svassi e perimetro
bisellato
Countersunk holes and
chamfered perimeter



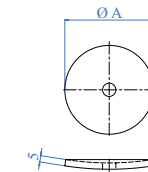
IRON	Dimensioni Dimensions	Fori esterni External holes	Spessore Thickness
I08550	70 x 70 mm 2 3/4" x 2 3/4"	4 x Ø 11 mm 3 x 7/16" dia.	6 mm 15/64"

DISCHI BOMBATI ROUNDED CONVEX DISCS



IRON	Dimensioni Dimensions A
I050	Ø 33,7 mm 1 1/3" dia.
I051	Ø 42,4 mm 1 2/3" dia.
I052	Ø 48,3 mm 1 7/8" dia.
I053	Ø 60,3 mm 2 3/8" dia.
I054	Ø 76,1 mm 3" dia.

FLANGE BOMBATE ROUNDED CONVEX FLANGES



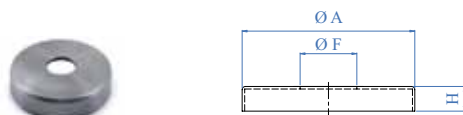
IRON	Dimensioni Dimensions A	Foro centrale Central hole	Fori esterni External holes
I0631/5	Ø 70 x 5 mm 2 3/4" dia. x 13/64"	Ø 10,5 mm 27/64" dia.	—
I0690/5	Ø 70 x 5 mm 2 3/4" dia. x 13/64"	Ø 10,5 mm 27/64" dia.	2 x Ø 6,5 mm 2 x 17/64" dia.
I0695/5	Ø 70 x 5 mm 2 3/4" dia. x 13/64"	Ø 10,5 mm 27/64" dia.	3 x Ø 6,5 mm 3 x 17/64" dia.

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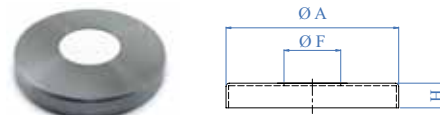
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COPRIFLANGE

FLANGE CANOPIES



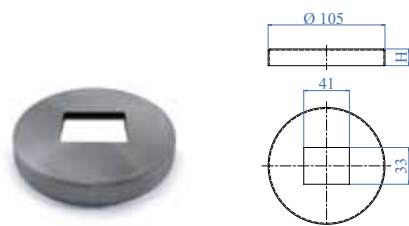
IRON	Dimensioni Dimensions A	Foro Hole F	Altezza Height H
I0181	Ø 62 mm 2 7/16" dia.	Ø 12,5 mm 1/2" dia.	15 mm 19/32"
I0182	Ø 76 mm 2 63/64" dia.	Ø 12,5 mm 1/2" dia.	12 mm 1/2"



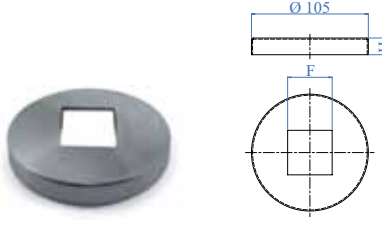
IRON	Dimensioni Dimensions A	Foro Hole F	Altezza Height H
I019	Ø 85 mm 3 15/64" dia.	Ø 43,0 mm 1 11/16" dia.	15 mm 19/32"
I0191	Ø 85 mm 3 15/64" dia.	Ø 34,5 mm 1 23/64" dia.	15 mm 19/32"
I0192	Ø 85 mm 3 15/64" dia.	Ø 41,0 mm 1 39/64" dia.	15 mm 19/32"
I020	Ø 105 mm 4 9/64" dia.	Ø 43,0 mm 1 11/16" dia.	15 mm 19/32"
I020/C	Ø 105 mm 4 9/64" dia.	Ø 43,0 mm 1 11/16" dia.	25 mm 63/64"
I0202	Ø 105 mm 4 9/64" dia.	Ø 34,5 mm 1 23/64" dia.	25 mm 63/64"
I0203	Ø 129 mm 5 5/64" dia.	Ø 43,0 mm 1 11/16" dia.	25 mm 63/64"

COPRIFLANGIA PER ANCORAGGIO MONTANTE A PIATTI

FLANGE CANOPY FOR FLAT-BAR NEWEL POST



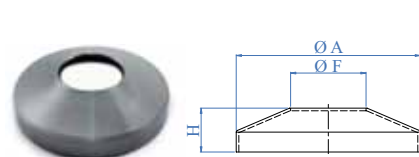
IRON	Dimensioni Dimensions A	Foro Hole F	Altezza Height H
I0205	Ø 105 mm 4 9/64" dia.	33 x 41 mm 1 19/64" x 1 39/64"	15 mm 19/32"



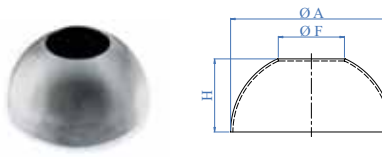
IRON	Dimensioni Dimensions A	Foro Hole F	Altezza Height H
I02051	Ø 105 mm 4 9/64" dia.	41 x 41 mm 1 39/64" x 1 39/64"	15 mm 19/32"

COPRIFLANGE

FLANGE CANOPIES



IRON	Dimensioni Dimensions A	Foro Hole F	Altezza Height H
I02061	Ø 85 mm 3 15/64" dia.	Ø 34,5 mm 1 23/64" dia.	25 mm 63/64"
I02062	Ø 85 mm 3 15/64" dia.	Ø 43,0 mm 1 11/16" dia.	25 mm 63/64"
I02063	Ø 105 mm 4 9/64" dia.	Ø 34,5 mm 1 23/64" dia.	25 mm 63/64"
I02064	Ø 105 mm 4 9/64" dia.	Ø 43,0 mm 1 11/16" dia.	25 mm 63/64"

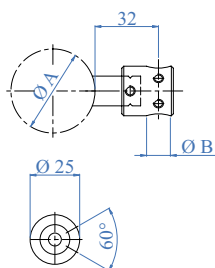


IRON	Dimensioni Dimensions A	Foro Hole F	Altezza Height H
I02065	Ø 85 mm 3 15/64" dia.	Ø 34,5 mm 1 23/64" dia.	38 mm 1 1/2"
I02066	Ø 85 mm 3 15/64" dia.	Ø 43,0 mm 1 11/16" dia.	38 mm 1 1/2"
I02067	Ø 105 mm 4 9/64" dia.	Ø 34,5 mm 1 23/64" dia.	48 mm 1 57/64"
I02068	Ø 105 mm 4 9/64" dia.	Ø 43,0 mm 1 11/16" dia.	48 mm 1 57/64"

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Composto da 2 pezzi e grani per il fermo del tondino
Complete with 2 pieces and threaded lock for rod

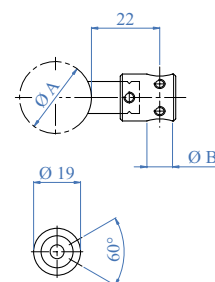


IRON	Per tubo For tube A	Foro Hole B	Descrizione Description
I006	Ø 33,7 - Ø 42,4 mm 1 1/3" dia. - 1 2/3" dia.	Ø 12,2 mm 1/2" dia.	Passante Through
I0061	Ø 33,7 - Ø 42,4 mm 1 1/3" dia. - 1 2/3" dia.	Ø 12,2 mm 1/2" dia.	Cieco - sx Blind - L
I0062	Ø 33,7 - Ø 42,4 mm 1 1/3" dia. - 1 2/3" dia.	Ø 12,2 mm 1/2" dia.	Cieco - dx Blind - R
I00666	Superficie piana Flat face	Ø 12,2 mm 1/2" dia.	Passante - Through Solo per tubo quadro Only for square tube



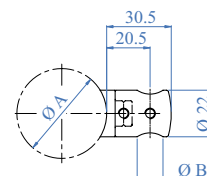
SUPPORTI TONDINO ROUND BAR HOLDERS

Composto da 2 pezzi e grani per il fermo del tondino
Complete with 2 pieces and threaded lock for rod

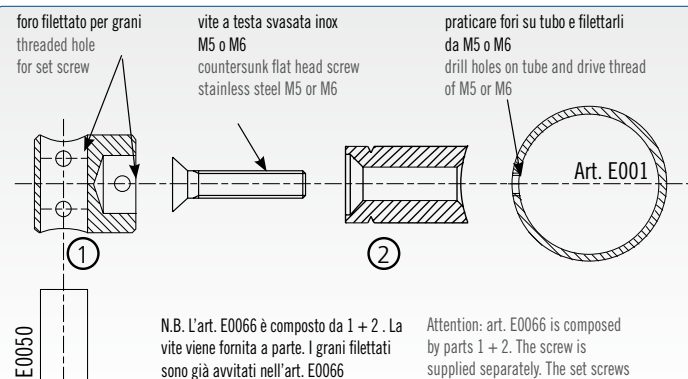


IRON	Per tubo For tube A	Foro Hole B	Descrizione Description
I0063	Ø 33,7 - Ø 42,4 mm 1 1/3" dia. - 1 2/3" dia.	Ø 10,2 mm 13/32" dia.	Passante Through
I0064	Ø 33,7 - Ø 42,4 mm 1 1/3" dia. - 1 2/3" dia.	Ø 10,2 mm 13/32" dia.	Cieco - sx Blind - L
I0065	Ø 33,7 - Ø 42,4 mm 1 1/3" dia. - 1 2/3" dia.	Ø 10,2 mm 13/32" dia.	Cieco - dx Blind - R

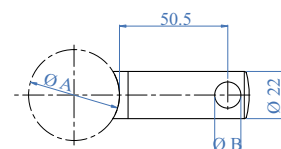
Composto in 2 pezzi con vite a grano
Two pieces, complete with set screws



IRON	Per tubo For tube A	Foro Hole B
I0069	Ø 42,4 mm 1 2/3" dia.	Ø 12,2 mm passante 1/2" dia. through
I0069100	Ø 42,4 mm 1 2/3" dia.	Ø 12,2 mm cieco destro 1/2" dia. blind right
I006922	Ø 42,4 mm 1 2/3" dia.	Ø 12,2 mm cieco sinistro 1/2" dia. blind left
I00692	Quadro Square	Ø 12,2 mm passante 1/2" dia. through
I006910	Ø 42,4 mm 1 2/3" dia.	Ø 10,2 mm passante 13/32" dia. through
I0069101	Ø 33,7 mm 1 1/3" dia.	Ø 10,2 mm passante 13/32" dia. through
I006911	Ø 33,7 mm 1 1/3" dia.	Ø 12,2 mm passante 1/2" dia. through



Composto in 2 pezzi completo di grani filettati
Two components, complete with set screws

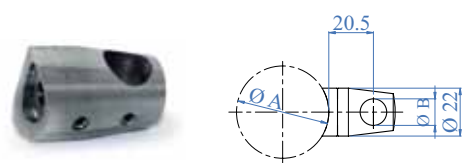


IRON	Per tubo For tube A	Foro Hole B
I006931	Ø 42,4 mm 1 2/3" dia.	Ø 12,2 mm 1/2" dia.
I006934	Superficie piana Flat face	Ø 12,2 mm 1/2" dia.

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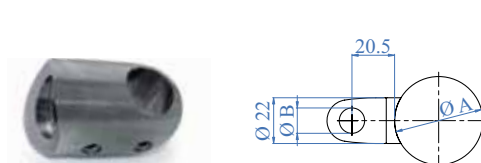
SUPPORTI TONDINO ROUND BAR HOLDERS



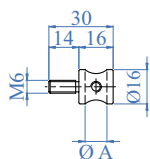
IRON	Per tubo For tube A	Foro Hole B
I00698100	Ø 33,7 mm 1 1/3" dia.	Ø 10,2 mm 13/32" dia.
I00698200	Ø 33,7 mm 1 1/3" dia.	Ø 12,2 mm 1/2" dia.
I00698300	Ø 42,4 mm 1 2/3" dia.	Ø 10,2 mm 13/32" dia.
I00698400	Ø 42,4 mm 1 2/3" dia.	Ø 12,2 mm 1/2" dia.



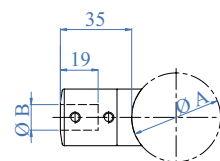
IRON	Foro Hole A	Foro Hole B
I006965	Ø 12,2 1/2" dia.	Ø 10,2 mm 13/32" dia.
I006966	Ø 12,2 1/2" dia.	Ø 12,2 mm 1/2" dia.
I006976	Ø 14,2 9/16" dia.	Ø 12,2 mm 1/2" dia.



IRON	Per tubo For tube A	Foro Hole B
I00691100	Ø 33,7 mm 1 1/3" dia.	Ø 10,2 mm 13/32" dia.
I00691200	Ø 33,7 mm 1 1/3" dia.	Ø 12,2 mm 1/2" dia.
I00691300	Ø 42,4 mm 1 2/3" dia.	Ø 10,2 mm 13/32" dia.
I00691400	Ø 42,4 mm 1 2/3" dia.	Ø 12,2 mm 1/2" dia.



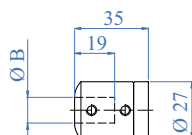
Completo di grano
One piece, complete
with set screws



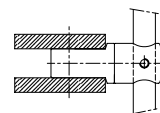
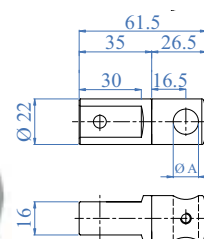
A due componenti,
completo di grani filettati
Two components,
complete with set screws

IRON	Foro Hole A
I00620	Ø 10,2 mm 13/32" dia.
I00621	Ø 8,2 mm 21/64" dia.

IRON	Per tubo For tube A	Tondino Round bar B
I40650	Ø 42,4 mm 1 2/3" dia.	Ø 12,2 mm 1/2" dia.



IRON	Per tubo For tube A	Tondino Round bar B
I00654	Superficie piana Flat face	Ø 10,2 mm 13/32" dia.
I00651	Superficie piana Flat face	Ø 12,2 mm 1/2" dia.



Rigido a due componenti,
completo di grani filettati,
per piatti
Two components, complete
with set screws, for
mounting between flat bars

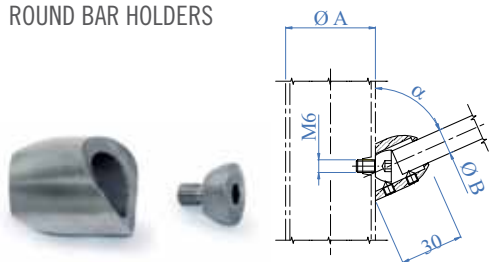
IRON	Foro Hole A
I00600	Ø 12,2 mm 1/2" dia.



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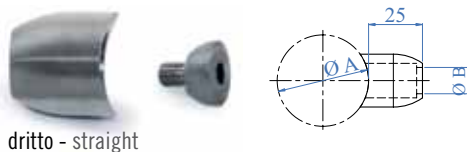
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SUPPORTI TONDINO ROUND BAR HOLDERS



Completo di vite speciale M6 e grani filettati
Complete with special M6 screw and set screws

IRON	Per tubo For tube A	Tondino Round bar B	a°
I0069991	Ø 42,4 mm 1 2/3" dia.	Ø 12,2 mm 1/2" dia.	22-33
I0069997	Ø 33,7 mm 1 1/3" dia.	Ø 12,2 mm 1/2" dia.	22-33

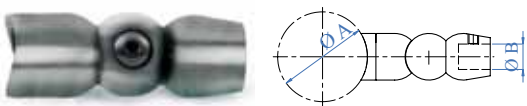


diritto - straight

Utilizzabile per 90°
Can be used at 90°

IRON	Per tubo For tube A	Tondino Round bar B
I006999	Ø 42,4 mm 1 2/3" dia.	Ø 12,2 mm 1/2" dia.
I0069996	Ø 33,7 mm 1 1/3" dia.	Ø 12,2 mm 1/2" dia.

SUPPORTO SNODATO PER TONDINO PIVOTABLE ROUND BAR CONNECTOR



Regolabile - Adjustable

Snodato, completo di grani
Pivotable, complete with set screws

IRON	Per tubo For tube A	Tondino Round bar B
I0074	Ø 42,4 mm 1 2/3" dia.	Ø 12 mm 1/2" dia.
I0073	Ø 42,4 mm 1 2/3" dia.	Ø 10 mm 13/32" dia.
I0076	Ø 33,7 mm 1 1/3" dia.	Ø 12 mm 1/2" dia.
I0078	Ø 33,7 mm 1 1/3" dia.	Ø 10 mm 13/32" dia.
I00791	Superficie piana Flat face	Ø 12 mm 1/2" dia.
I00792	Superficie piana Flat face	Ø 10 mm 13/32" dia.

GIUNZIONE SNODATA PER TONDINO PIVOTABLE ROUND BAR CONNECTOR



Regolabile - Adjustable

IRON	Tondino Round bar A
I0070	Ø 12 mm 1/2" dia.
I0072	Ø 10 mm 13/32" dia.

GIUNZIONE PIEGABILE PER TONDINO BENDABLE ROUND BAR CONNECTOR

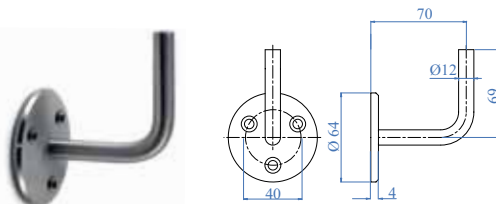


Regolabile - Adjustable

Facilmente modellabile - Easy to model

IRON	Tondino Round bar A
I00710	Ø 12 mm 1/2" dia.
I00700	Ø 10 mm 13/32" dia.

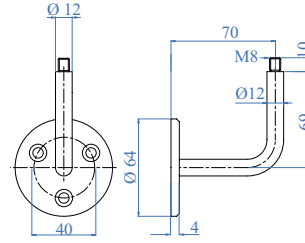
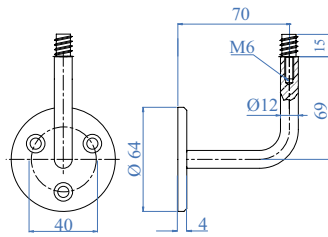
REGGICORRIMANO DA PARETE WALL HANDRAIL SUPPORTS



IRON	Descrizione Description
I0222	Senza filetto Without thread

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REGGICORRIMANO DA PARETE
WALL HANDRAIL SUPPORTS



IRON

Descrizione
Description

I0224

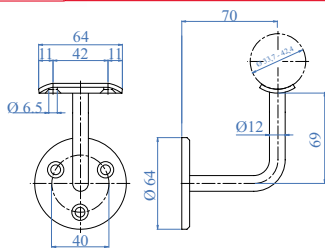
Con filetto interno M6 completo di adattatore
With internal thread M6 complete with adapter

EINSM6X12



ESM614

Dado da infilare + vite filettata M6 compresi nella fornitura del reggicorrimano E0224
Screw in nut + set screw M6 included with handrail support E0224

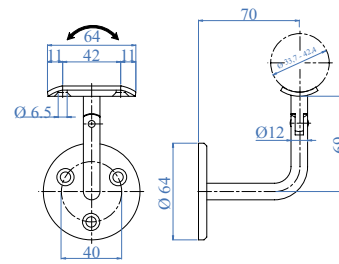


IRON

Descrizione
Description

I02241

Con filetto interno M8
With internal thread M8



IRON

Descrizione
Description

I0223

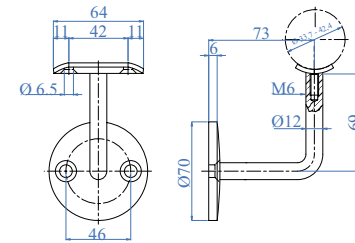
Completo di piastra di ancoraggio e piastra di collegamento
Complete with rigid mounting plate

IRON

Descrizione
Description

I02231

Snodato completo di piastra di ancoraggio e piastra di collegamento
Pivoted joint



IRON

Descrizione
Description

I02245

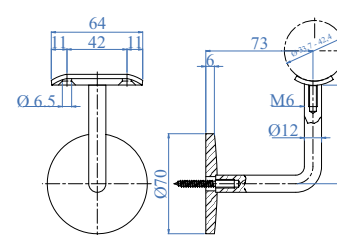
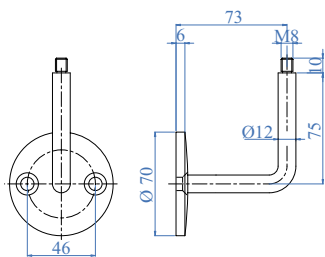
Senza filetto
Without thread

IRON

Descrizione
Description

I02243

Con filetto interno M6
With internal thread M6



IRON

Descrizione
Description

I02244

Con filetto maschio M8
With external thread M8

IRON

Descrizione
Description

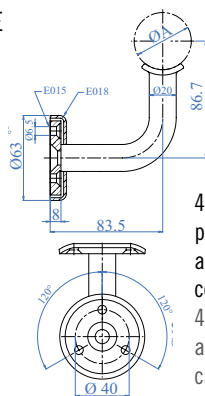
I02242

Completo di vite e con filetto interno M6
With screw and internal thread M6

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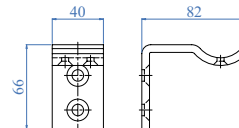
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REGGICORRIMANO DA PARETE WALL HANDRAIL SUPPORTS



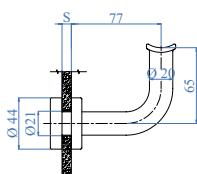
4 pezzi, completo di viti con piastra di ancoraggio in alluminio, rosetta e piastra di collegamento a tubo
4 pieces complete with aluminium flange, flange canopy and mounting plate

IRON	Per tubo For tube A
I022/S	Ø 42,4 mm 1 2/3" dia.



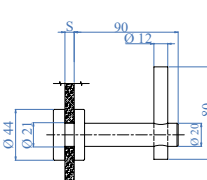
IRON	Dimensioni Dimensions
I034100	66 x 82 mm 2 5/8" x 3 15/64"

REGGICORRIMANO PER VETRO GLASS HANDRAIL SUPPORTS



4 pezzi, completo di viti e piastra di collegamento a tubo.
Per fissaggio a vetro
4 pieces complete with glass clip and mounting plate. For glass

IRON	Descrizione Description S
I022/S1	Per vetro 8-22 mm Vetro da forare Ø 21 mm For glass thickness 5/16" - 7/8" Glass to be drilled at 55/64" dia.



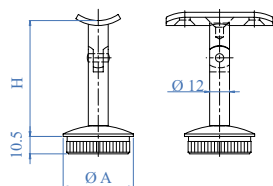
IRON	Descrizione Description S
I022/S2	Per vetro 8-22 mm Vetro da forare Ø 21 mm For glass thickness 5/16" - 7/8" Glass to be drilled at 55/64" dia.

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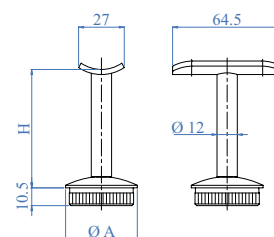
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REGGICORRIMANO HANDRAIL SUPPORTS

4 pezzi completo di viti
e terminale per tubo
4 pieces complete with
screws and end cap
for tube

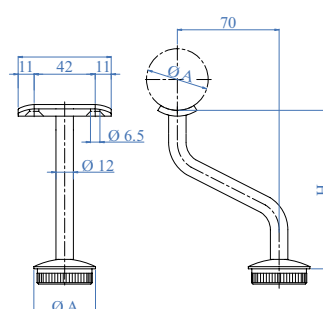
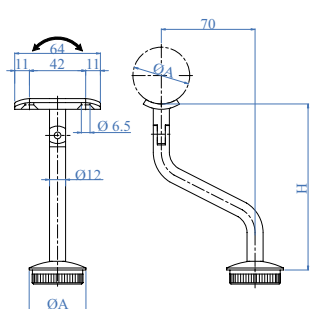


3 pezzi completo di tappo e
terminale per tubo
3 pieces complete with
screw and end cap for tube



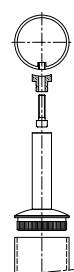
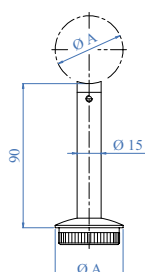
IRON	Altezza Height	H	Per tubo For tube	A
I0301	75 mm - 2 61/64"		Ø 33,7 x 2,0 mm - 1 1/3" dia. x 5/64"	
I030/S	75 mm - 2 61/64"		Ø 42,4 x 2,0 mm - 1 2/3" dia. x 5/64"	

IRON	Altezza Height	H	Per tubo For tube	A
I0311	75 mm - 2 61/64"		Ø 33,7 x 2,0 mm - 1 1/3" dia. x 5/64"	
I031/S1	75 mm - 2 61/64"		Ø 42,4 x 2,0 mm - 1 2/3" dia. x 5/64"	

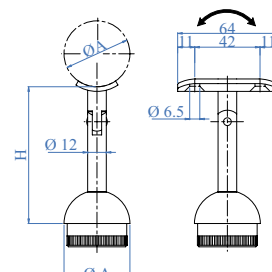


IRON	Altezza Height	H	Per tubo For tube	A
I038000	124 mm - 4 7/8"		Ø 33,7 x 2,0 mm - 1 1/3" dia. x 5/64"	
I038100	124 mm - 4 7/8"		Ø 42,4 x 2,0 mm - 1 2/3" dia. x 5/64"	

IRON	Altezza Height	H	Per tubo For tube	A
I038200	109 mm - 4 9/32"		Ø 33,7 x 2,0 mm - 1 1/3" dia. x 5/64"	
I038300	109 mm - 4 9/32"		Ø 42,4 x 2,0 mm - 1 2/3" dia. x 5/64"	

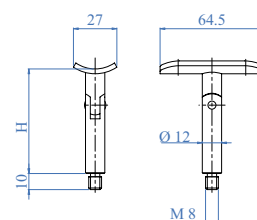
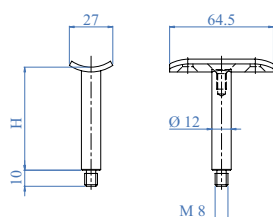


IRON	Altezza Height	H	Per tubo For tube	A
I038400	90 mm - 3 9/16"		Ø 33,7 x 2,0 mm - 1 1/3" dia. x 5/64"	
I038500	90 mm - 3 9/16"		Ø 42,4 x 2,0 mm - 1 2/3" dia. x 5/64"	



IRON	Altezza Height	H	Per tubo For tube	A
I039000	88 mm - 3 15/32"		Ø 33,7 x 2,0 mm - 1 1/3" dia. x 5/64"	
I039100	88 mm - 3 15/32"		Ø 42,4 x 2,0 mm - 1 2/3" dia. x 5/64"	

ELEMENTI REGGICORRIMANO HANDRAIL SUPPORT ELEMENTS



IRON	Altezza Height	H	Per tubo For tube	A
I041400	68 mm - 2 5/8"		Ø 33,7 - 42,4 mm - 1 1/3" - 1 2/3" dia.	

IRON	Altezza Height	H	Per tubo For tube	A
I041500	68 mm - 2 5/8"		Ø 33,7 - 42,4 mm - 1 1/3" - 1 2/3" dia.	

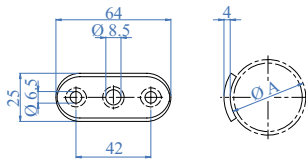


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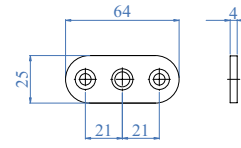
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PIASTRE SELLA MOUNTING PLATES

Spessore 4 mm
Thick. 5/32"



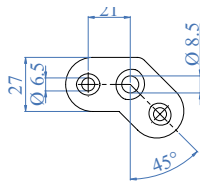
IRON	Per tubo For tube A
I01197	Ø 33,7 - Ø 42,4 mm 1 1/3" dia. - 1 2/3" dia.
I011972	Ø 48,3 - Ø 60,3 mm 1 7/8" dia. - 2 3/8" dia.



IRON	Per tubo For tube A
I011976	Superficie piana Flat face

PIASTRE SELLA 45° MOUNTING PLATES 45°

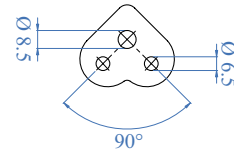
Spessore 4 mm
Thick. 5/32"



IRON	Per tubo For tube A
I011974	Ø 33,7 - Ø 42,4 mm 1 1/3" dia. - 1 2/3" dia.
I011975	Ø 48,3 - Ø 60,3 mm 1 7/8" dia. - 2 3/8" dia.

PIASTRE SELLA 90° MOUNTING PLATES 90°

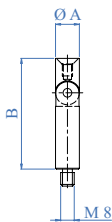
Spessore 4 mm
Thick. 5/32"



IRON	Per tubo For tube A
I011971	Ø 33,7 - Ø 42,4 mm 1 1/3" dia. - 1 2/3" dia.
I011973	Ø 48,3 - Ø 60,3 mm 1 7/8" dia. - 2 3/8" dia.

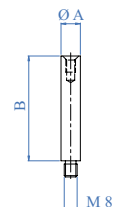
GIUNZIONI CONNECTORS

Snodato con filetto esterno M8
e filetto interno M6
Pivotable with external thread
M8 and internal thread M6



IRON	Descrizione Description A x B	Snodato Pivotable
I011931	Ø 12 x 65 mm 1/2" dia. x 2 9/16"	Si Yes
I01193	Ø 14 x 65 mm 9/16" dia. x 2 9/16"	Si Yes

Rigido con filetto esterno M8 e
filetto interno M6
Fixed with external thread M8
and internal thread M6

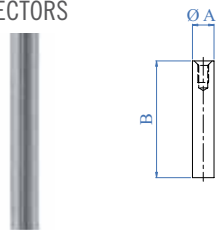


IRON	Descrizione Description A x B
I011941	Ø 12 x 65 mm 1/2" dia. x 2 9/16"
I01194	Ø 14 x 65 mm 9/16" dia. x 2 9/16"
I011943	Ø 12 x 125 mm 1/2" dia. x 4 59/64"
I011944	Ø 14 x 125 mm 9/16" dia. x 4 59/64"

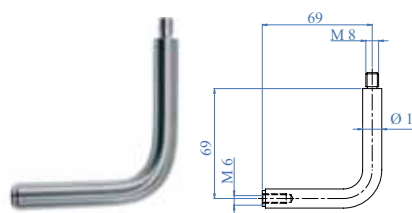
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GIUNZIONI CONNECTORS



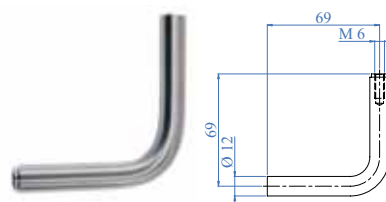
Con filetto interno M6 su un lato
With one internal thread M6



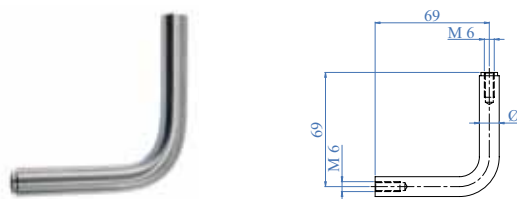
Misura 75 x 75 mm Ø 12 mm,
grezzo, senza vite
Dim. 2 61/64" x 2 61/64", 1/2" dia.
raw, without screw

IRON	Descrizione Description A x B
I011945	Ø 12 x 80 mm 1/2" dia. x 3 5/32"
I0119451	Ø 14 x 80 mm 9/16" dia. x 3 5/32"
I011940	Ø 12 x 115 mm - testa arrotondata 1/2" dia. x 4 17/32" - rounded head
I0119441	Ø 14 x 115 mm - testa arrotondata 9/16" dia. x 4 17/32" - rounded head

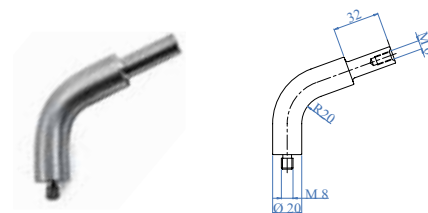
IRON	Descrizione Description
I011946	Con filetto interno M6 e filetto esterno M8 With internal thread M6 and external thread M8



IRON	Descrizione Description
I011947	Con 1 filetto interno M6 With 1 internal thread M6



IRON	Descrizione Description
I011948	Con filetti interni M6 With internal threads M6



Giunzione per corrimano
disassato,
con filetti interni M8 e M6
Connector for handrail
out of axis, with internal
threads M8 and M6

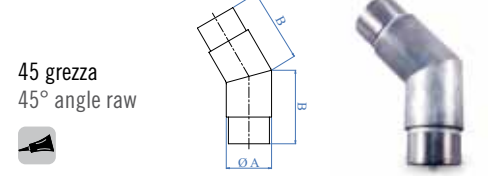
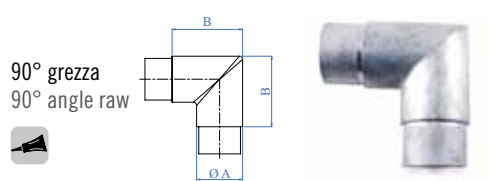
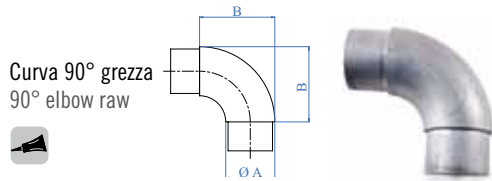
IRON	Descrizione Description
I01192	90 x 75 mm 3 9/16" x 2 21/64"



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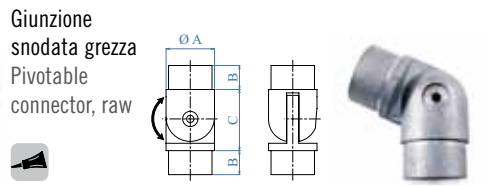
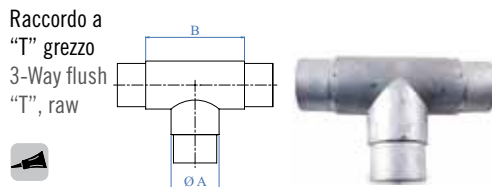
CONNETTORI PER TUBO IN ZAMAC ZAMAC TUBE CONNECTORS



ZAMAC	Per tubo For tube	A	B
I450	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	65 mm 2 9/16"	

ZAMAC	Per tubo For tube	A	B
I451	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	65 mm 2 9/16"	

ZAMAC	Per tubo <i>For tube</i>	A	B
I2015	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	50 mm 2"	



ZAMAC	Per tubo For tube	A	B
I453	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	87 mm 3 7/16"	

ZAMAC	Per tubo <i>For tube</i>	A	B	C
I446	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	22 mm 5/8"	53 mm 2 1/8"	

GIUNTURE IN TUBO DI OTTONE CONNECTOR

In ottone con fenditura
In brass with collar



OTTONE	Per tubo For tube
E024	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"
E0241	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"



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TAPPI TERMINALI PIANI MASSICCI PER TUBO FLAT, SOLID END CAPS FOR TUBES



Con zigrinatura
With knurling



IRON	Per tubo For tube A
I0115	Ø 33,7 x 2,0 mm 1 1/3" dia x 5/64"
I01151	Ø 42,4 x 2,0 mm 1 2/3" dia x 5/64"



IRON	Per tubo For tube A
I4148	Ø 33,7 x 2,0 mm 1 1/3" dia x 5/64"
I4149	Ø 42,4 x 2,0 mm 1 2/3" dia x 5/64"

TAPPI TERMINALI BOMBATI MASSICCI PER TUBO ROUNDED, SOLID END CAPS FOR TUBES



Con zigrinatura
With knurling



IRON	Per tubo For tube A
I0117	Ø 33,7 x 2,0 mm 1 1/3" dia x 5/64"
I0119	Ø 42,4 x 2,0 mm 1 2/3" dia x 5/64"



Con zigrinatura,
massicci
With knurling



IRON	Per tubo For tube A
I4139	Ø 33,7 x 2,0 mm 1 1/3" dia x 5/64"
I4141	Ø 42,4 x 2,0 mm 1 2/3" dia x 5/64"



IRON	Per tubo For tube A	Foro filettato Threaded hole
I4143	Ø 33,7 x 2,0 mm 1 1/3" dia x 5/64"	M8
I4144	Ø 42,4 x 2,0 mm 1 2/3" dia x 5/64"	M8



Con foro e zigrinatura
With hole and knurling



IRON	Per tubo For tube A	Foro filettato Threaded hole
I01195	Ø 33,7 x 2,0 mm 1 1/3" dia x 5/64"	M8
I01196	Ø 42,4 x 2,0 mm 1 2/3" dia x 5/64"	M8



Con foro passante e zigrinatura
With hole and knurling



IRON	Per tubo For tube A	Foro passante Through hole
I01195/122	Ø 33,7 x 2,0 mm 1 1/3" dia x 5/64"	Ø 12,2 mm 31/64" dia.
I01196/122	Ø 42,4 x 2,0 mm 1 2/3" dia x 5/64"	Ø 12,2 mm 31/64" dia.



Con foro passante e
zigrinatura e 2 grani
With holes knurling
and 2 screw holes



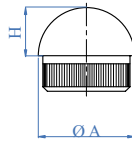
IRON	Per tubo For tube A	Foro passante Through hole
I01195100	Ø 33,7 x 2,0 mm 1 1/3" dia x 5/64"	Ø 12,2 mm 31/64" dia.
I01196100	Ø 42,4 x 2,0 mm 1 2/3" dia x 5/64"	Ø 12,2 mm 31/64" dia.

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TAPPI TERMINALI SEMISFERICI
SEMI-SPHERICAL END CAPS



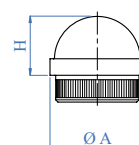
Con zigrinatura
With knurling



IRON	Per tubo For tube A
I01111	Ø 33,7 x 2,0 mm 1 1/3" dia x 5/64"
I01112	Ø 42,4 x 2,0 mm 1 2/3" dia x 5/64"

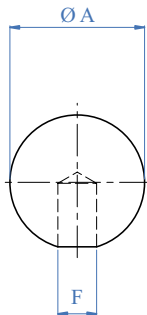


Massicci, con
zigrinatura
e semisfera più
piccola
Solid, with knurling
and smaller
semi-sphere



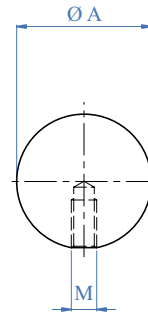
IRON	Per tubo For tube A
I0111	Ø 33,7 x 2,0 mm 1 1/3" dia x 5/64"
I011	Ø 42,4 x 2,0 mm 1 2/3" dia x 5/64"

SFERE PIENE CON FORO
HOLED SPHERES, FULL INSIDE



IRON	Dimensioni Dimensions A	Foro Hole F
I0127	Ø 25 mm foro cieco 1" dia. blind hole	Ø 12,2 mm 1/2" dia.
I0129	Ø 25 mm foro passante 1" dia. hole	Ø 12,2 mm 1/2" dia.
I01302	Ø 30 mm foro cieco 1 3/16" dia. blind hole	Ø 12,2 mm 1/2" dia.
I0130	Ø 30 mm foro passante 1 3/16" dia. hole	Ø 12,2 mm 1/2" dia.
I0130/S0	Ø 30 mm foro passante con grano laterale 1 3/16" dia. hole with set screw	Ø 12,2 mm 1/2" dia.

SFERA PIENA FILETTATA
THREADED SPHERE, FULL INSIDE



IRON	Dimensioni Dimensions A	Filetto Thread M
I012	Ø 60 mm foro cieco 2 23/64" dia. blind hole	M10



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CREATIVITÀ!

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SHOW EVERYONE YOUR CREATIVITY!

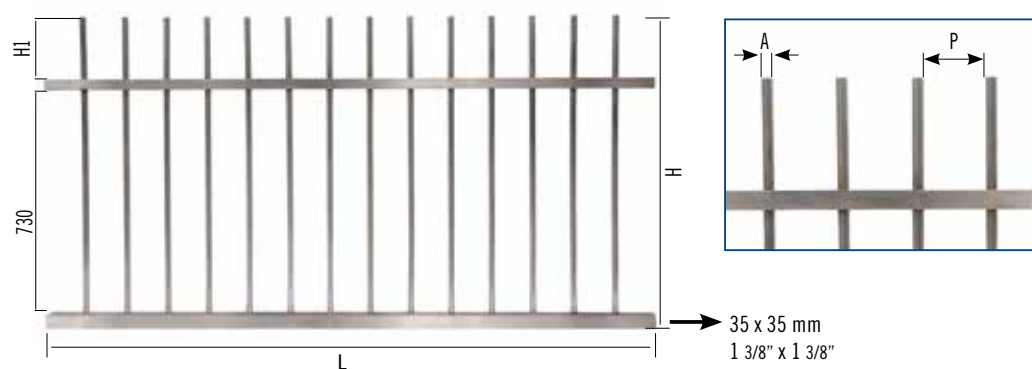


www.facebook.com/iamdesign.Innovation.architectural.metal



EASY FENCE

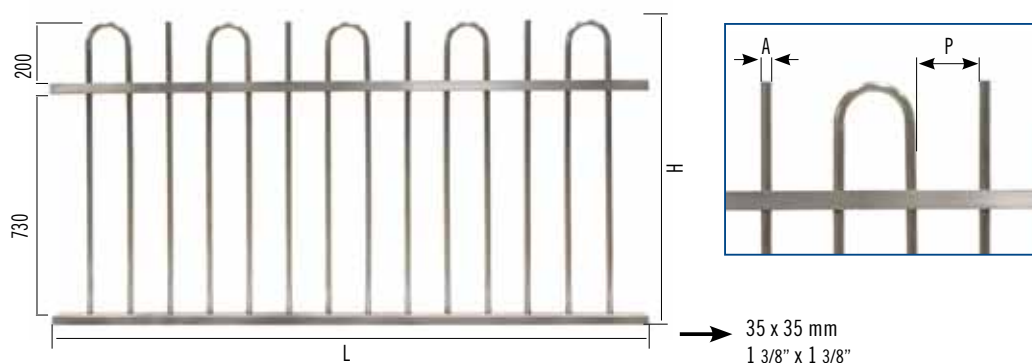




AISI304	L	H	H1	A	P
EFENCE01	1959 (2000 mm) 78 3/4"	1000 mm 39 1/2"	200 mm 7 7/8"	Ø 20 mm 3/4"	110 mm 4 5/16"
EFENCE04	1959 (2000 mm) 78 3/4"	900 mm 35 7/16"	100 mm 3 15/16"	Ø 20 mm 3/4"	110 mm 4 5/16"

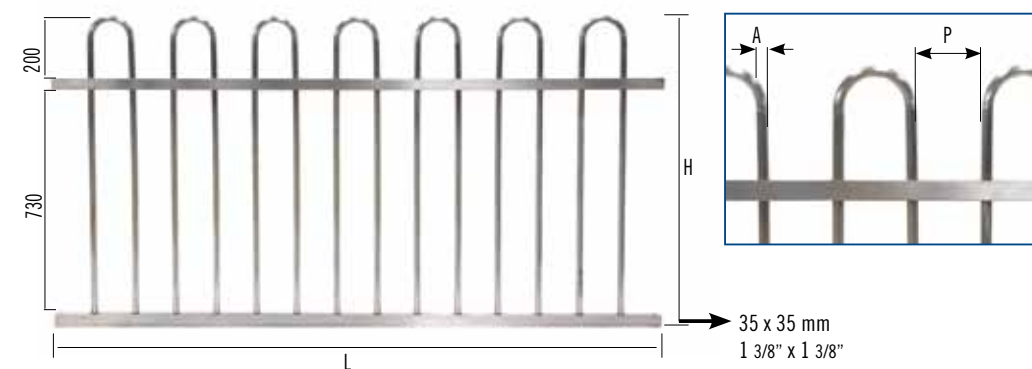
B

B NEW



AISI304	L	H	A	P
EFENCE03	1959 (2000 mm) 78 3/4"	1000 mm 39 1/2"	Ø 20 mm 3/4"	110 mm 4 5/16"

B

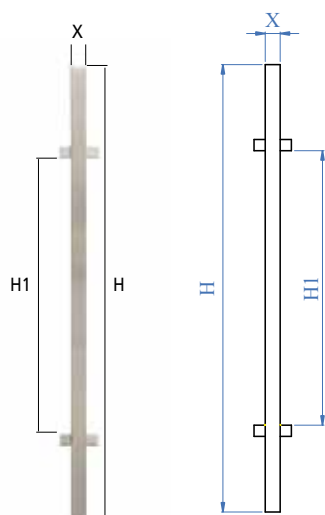


AISI304	L	H	A	P
EFENCE02	1959 (2000 mm) 78 3/4"	1000 mm 39 1/2"	Ø 20 mm 3/4"	110 mm 4 5/16"

B

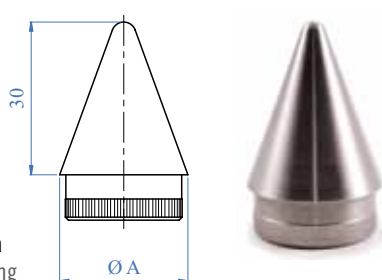


SU RICHIESTA ANCHE IN AISI 316 E LUCIDATI
A SPECCHIO
UPON REQUEST THEY CAN ALSO BE SUPPLIED
IN STAINLESS STEEL AISI 316 AND/OR MIRROR
POLISHED



MONTANTE
NEWEL POST

AISI304	H	H1	X
EPOST	1200 mm 47 1/4"	730 mm 28 3/4"	40 x 40 mm 1 9/16" x 1 9/16"
NEW EPOST04	1100 mm 43 5/16"	730 mm 28 3/4"	40 x 40 mm 1 9/16" x 1 9/16"



Satinato con zigrinatura
Satin finish, with knurling

AISI304	Per tubo A For tube A
E0119200	Ø 20,0 x 1,0 mm 3/4" dia. x 1/32"

TAPPI TERMINALI PER PANNELLI IN ACCIAIO INOX
STAINLESS STEEL END CAPS FOR PANELS

Satinato con zigrinatura
Satin finish, with knurling



AISI304	Per tubo A For tube A
E0119100	Ø 20,0 x 1,0 mm 3/4" dia. x 1/32"

TAPPI IN PLASTICA
PLASTIC CAPS



I pannelli EFENCE01 ed EFENCE02 sono forniti di tappi in plastica Ø 20 mm

Panels EFENCE01 and EFENCE02 are supplied with plastic end caps of 3/4" dia.



I pannelli sono forniti di viti e bulloni speciali con testa esagonale asportabile anti-rimozione

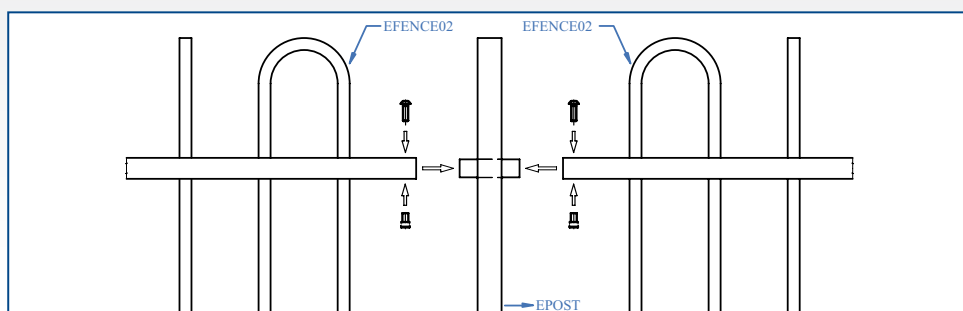
These panels come with screws and special bolts with hexagonal, removable heads to avoid robberies



I piantoni sono forniti di tappi in plastica 40 x 40 mm

These newel posts come with plastic end caps with measurements 1 9/16" x 1 9/16"

FACILE DA MONTARE - EASY TO ASSEMBLE





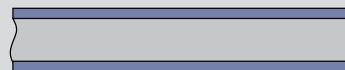
Acciaio Stainless Steel



Gli acciai inossidabili sono leghe a base di Ferro, Cromo, Carbonio ed altri elementi quali principalmente il Nichel, il Molibdeno, il Manganese, il Silicio ecc., che li rendono particolarmente resistenti ad alcuni tipi di corrosione.

Questa caratteristica è dovuta alla proprietà di queste leghe di passivarsi in un ambiente sufficientemente ossidante (per esempio l'aria) tramite la formazione spontanea di un film superficiale di ossido di cromo.

The stainless steels are alloys made of iron, chrome, carbon and other elements among which we can mainly find nickel, molybdenum, manganese, silicon and so on. Such components allow the alloys to be particularly resistant to some types of corrosion. As a matter of fact, such alloys can passivate in a sufficiently oxidizing environment (like the air for example) through the spontaneous appearance of a surface oxide's chrome film.



Pellicola protettiva
Protective film

Quando questo film viene lacerato da graffi o lavorazioni il materiale sottostante risulta esposto agli agenti atmosferici.

When such film is torn by scratches or any kind of work, the underlying material is exposed to the weather.



La presenza di Cromo nella lega dell'acciaio rende possibile l'immediato riformarsi del film passivo.

The presence of the chrome in the stainless steel's alloy allows the immediate recreation of the protection film.



QUANDO L'ACCIAIO É DA CONSIDERARSI INOSSIDABILE WHEN CAN THE STEEL BE CONSIDERED AS STAINLESS?									
A.I.S.I.	Analisi indicativa % - Composition %								Altri elementi Others elements
	C max	Mn max	P max	S max	Si max	Cr	Ni	Mo	
303	0,15	2	0,20	0,15	1	17-19	8-10	0,6 max	Zr 0,6 max
304	0,08	2	0,045	0,030	1	18-20	8-12	-	-
316	0,08	2	0,045	0,030	1	16-18	10-14	2-3	-

ACCESSORI PER TENDE - ACCESSORIES FOR CURTAIN RODS

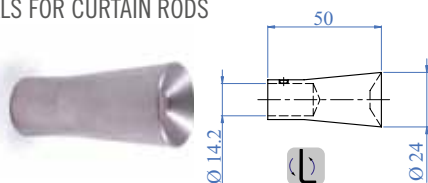
Si eseguono lavori su vostra
progettazione

We produce items based
on your sketches

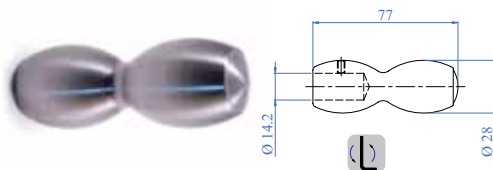


• Accessori per Tende • Accessories for Curtain Rods

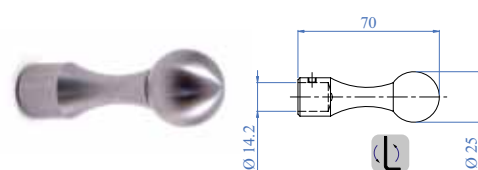
TERMINALI PER TENDE FINIALS FOR CURTAIN RODS



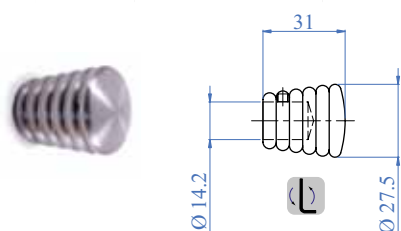
AISI303	Per tondino For round bar	A
E910510	Ø 12 mm - 1/2" dia.	
E9105	Ø 14 mm - 9/16" dia.	



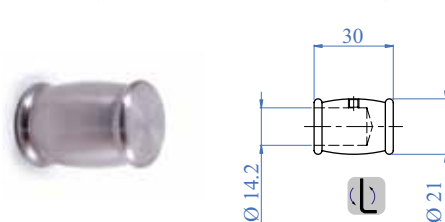
AISI303	Per tondino For round bar	A
E911010	Ø 12 mm - 1/2" dia.	
E9110	Ø 14 mm - 9/16" dia.	



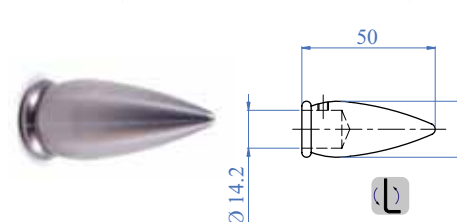
AISI303	Per tondino For round bar	A
E912010	Ø 12 mm - 1/2" dia.	
E9120	Ø 14 mm - 9/16" dia.	



AISI303	Per tondino For round bar	A
E911510	Ø 12 mm - 1/2" dia.	
E9115	Ø 14 mm - 9/16" dia.	

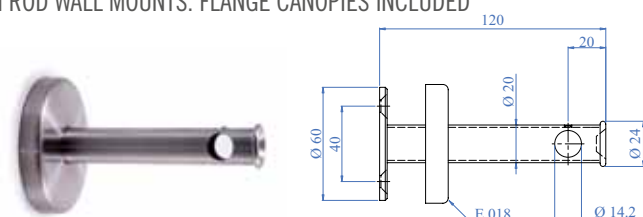


AISI303	Per tondino For round bar	A
E912510	Ø 12 mm - 1/2" dia.	
E9125	Ø 14 mm - 9/16" dia.	

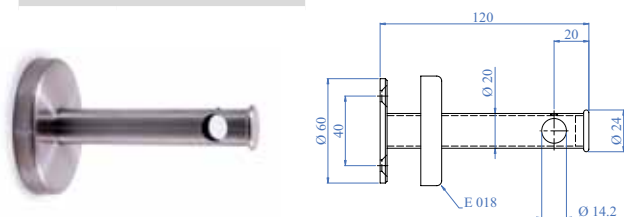


AISI303	Per tondino For round bar	A
E913010	Ø 12 mm - 1/2" dia.	
E9130	Ø 14 mm - 9/16" dia.	

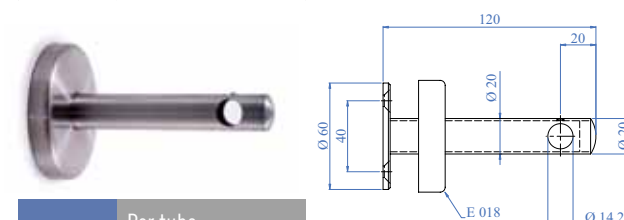
SUPPORTI PER TENDE. COMPLETI DI COPRIFLANGIA CURTAIN ROD WALL MOUNTS. FLANGE CANOPIES INCLUDED



AISI304	Per tubo For tube
E9005	Ø 14 mm - 9/16" dia.



AISI304	Per tubo For tube
E9015	Ø 14 mm - 9/16" dia.



AISI304	Per tubo For tube
E9010	Ø 14 mm - 9/16" dia.

ANELLI RINGS

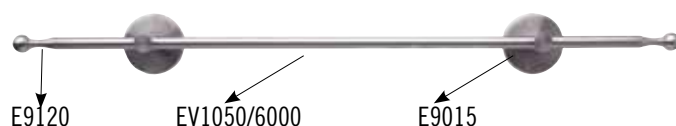


Confezioni da 20 Pz
20 piece packs

AISI303	Dimensioni Dimensions	Descrizione Description
E950	Ø 25 mm interno Ø 30 mm esterno internal diameter 63/64" dia. external diameter 1 3/16" dia.	Anello tornito con guaina satinato Ring with satin finish sheath



Esempio - Example



Durante l'installazione di scale o parapetti il lavoro diventa spesso complicato a causa delle numerose curve e pieghe. Nessun errore è consentito, perché gli errori portano a costosi ritardi dovuti anche alla mancanza di una adeguata attrezzatura. IAM Design, tuttavia, ha già una vasta gamma di prodotti appositamente sagomati e piegati, in particolare modo per le installazioni di scale, ed offre anche un servizio di curvatura su misura. Dai un'occhiata!

During the installation of a staircase or railing the work often becomes complicated because of the numerous curves and bends. No mistakes are allowed, because mistakes lead to costly delays due also to a lack of appropriate equipment.

IAM Design, however, has already a wide variety of special shaped and bent products, mainly for your stair installation needs, and offers also a custom bending service. Take a look!

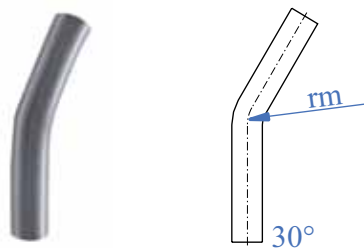
• Curve e Servizio di Curvatura • Curves and Custom Bending Services

CURVA AD ANGOLO RAGGIATO

CURVED ELBOW FITTINGS. SEE MEASUREMENTS

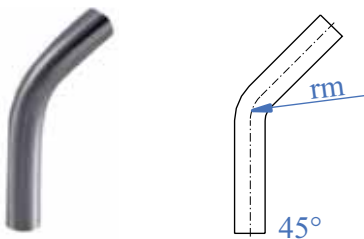
In Inox, satinata con grana 240 Satin finish with grain size 240

PER UN PREVENTIVO COMPILA QUESTA PAGINA E SPEDISCI VIA FAX O E-MAIL - FOR A QUOTE, COMPLETE FORM AND SEND TO IND.I.A. BY FAX OR E-MAIL



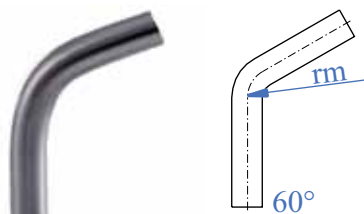
AISI304	Per tubo For tube	Rm Cr
E028/30	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	106 mm 4 11/64"
E0281/30	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	85 mm 3 11/32"

AISI316	Per tubo For tube	Rm Cr
E028316/30	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	106 mm 4 11/64"
E0281316/30	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	85 mm 3 11/32"



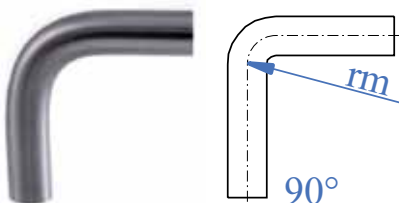
AISI304	Per tubo For tube	Rm Cr
E028/45	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	106 mm 4 11/64"
E0281/45	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	85 mm 3 11/32"

AISI316	Per tubo For tube	Rm Cr
E028316/45	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	106 mm 4 11/64"
E0281316/45	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	85 mm 3 11/32"



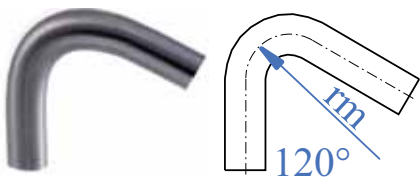
AISI304	Per tubo For tube	Rm Cr
E028/60	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	106 mm 4 11/64"
E0281/60	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	85 mm 3 11/32"

AISI316	Per tubo For tube	Rm Cr
E028316/60	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	106 mm 4 11/64"
E0281316/60	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	85 mm 3 11/32"



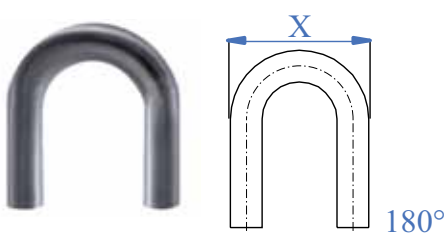
AISI304	Per tubo For tube	Rm Cr
E028/90	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	106 mm 4 11/64"
E0281/90	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	85 mm 3 11/32"

AISI316	Per tubo For tube	Rm Cr
E028316/90	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	106 mm 4 11/64"
E0281316/90	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	85 mm 3 11/32"



AISI304	Per tubo For tube	Rm Cr
E028/120	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	106 mm 4 11/64"
E0281/120	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	85 mm 3 11/32"

AISI316	Per tubo For tube	Rm Cr
E028316/120	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	106 mm 4 11/64"
E0281316/120	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	85 mm 3 11/32"



AISI304	Per tubo For tube	X
E028/180	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	250 mm 9 27/32"
E0281/180	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	240 mm 9 7/16"

AISI316	Per tubo For tube	X
E028316/180	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	250 mm 9 27/32"
E0281316/180	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	240 mm 9 7/16"

CURVA AD ANGOLO VIVO

CURVED ELBOW FITTINGS. SEE MEASUREMENTS

In Inox, satinata con grana 240 - Satin finish with grain size 240

AISI304	Per tubo For tube
E029/30	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"
E0291/30	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"

AISI316	Per tubo For tube
E029316/30	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"
E0291316/30	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"

AISI304	Per tubo For tube
E029/45	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"
E0291/45	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"

AISI316	Per tubo For tube
E029316/45	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"
E0291316/45	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"

AISI304	Per tubo For tube
E029/60	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"
E0291/60	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"

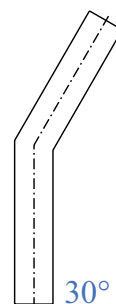
AISI316	Per tubo For tube
E029316/60	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"
E0291316/60	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"

AISI304	Per tubo For tube
E029/90	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"
E0291/90	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"

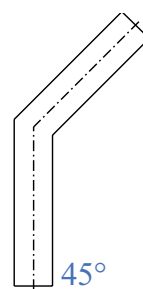
AISI316	Per tubo For tube
E029316/90	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"
E0291316/90	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"

AISI304	Per tubo For tube
E029/120	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"
E0291/120	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"

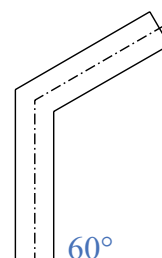
AISI316	Per tubo For tube
E029316/120	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"
E0291316/120	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"



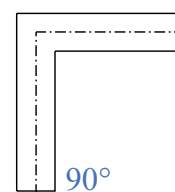
30°



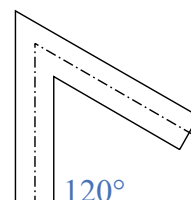
45°



60°



90°



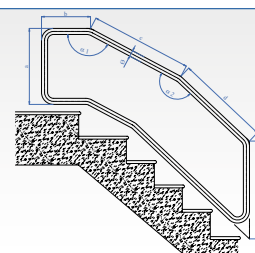
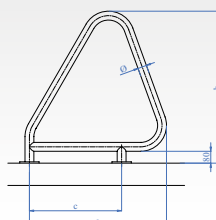
120°



PER UN PREVENTIVO COMPILA QUESTA PAGINA E SPEDISCI LA VIA FAX O E-MAIL - FOR A QUOTE, COMPLETE FORM AND SEND TO IND.I.A. BY FAX OR E-MAIL

IAM DESIGN OFFRE UN SERVIZIO DI CURVATURA SU MISURA GRAZIE ALL'UTILIZZO DI MACCHINARI SPECIFICI CHE PERMETTONO DI DEFORMARE A FREDDO SEZIONI PIATTE, RETTANGOLARI E TUBOLARI.

IAM DESIGN OFFERS A CUSTOM BENDING SERVICE BY USING SPECIFIC MACHINERIES THAT ALLOW YOU TO COLD-DEFORM FLAT, RECTANGULAR AND TUBULAR PROFILES.



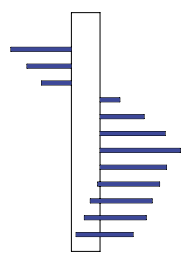
• Curve e Servizio di Curvatura • Curves and Custom Bending Services

SERVIZIO CALANDRATURA CALENDERING SERVICE

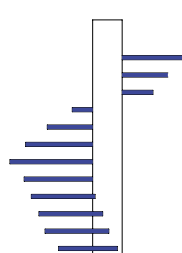
PER UN PREVENTIVO COMPILA QUESTA PAGINA E SPEDISCI VIA FAX O E-MAIL - FOR A QUOTE, COMPLETE FORM AND SEND TO IND.I.A. BY FAX OR E-MAIL

	Ø Tondino Round bar dia.				Ø TUBO Tube dia.			
	Ø 8 mm 5/16" dia.	Ø 10 mm 3/8" dia.	Ø 12 mm 1/2" dia.	Ø 14 mm 9/16" dia.	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	Ø 48,3 x 2,0 mm 1 7/8" dia. x 5/64"	Ø 50,8 x 2,0 mm 2" dia. x 5/64"
Satinato Satin	☐	☐	☐	☐	☐	☐	☐	☐
Lucido Mirror	☐	☐	☐	☐	☐	☐	☐	☐
AISI 304	☐	☐	☐	☐	☐	☐	☐	☐
AISI 316	☐	☐	☐	☐	☐	☐	☐	☐
Iron	☐	☐	☐	☐	☐	☐	☐	☐
Quantità Quantity	_____	_____	_____	_____	_____	_____	_____	_____
Raggio Medio (Rm) mm Average Radius (Rm) mm	_____	_____	_____	_____	_____	_____	_____	_____
Alzata (S) Elevation (S)	_____	_____	_____	_____	_____	_____	_____	_____
Pedata (a) Tread (a)	_____	_____	_____	_____	_____	_____	_____	_____
Numero Gradini Number steps	_____	_____	_____	_____	_____	_____	_____	_____
Gradi di sviluppo scala (W) ° Degrees of scale developments (W) °	_____	_____	_____	_____	_____	_____	_____	_____
Altezza totale (H) Total Height (H)	_____	_____	_____	_____	_____	_____	_____	_____

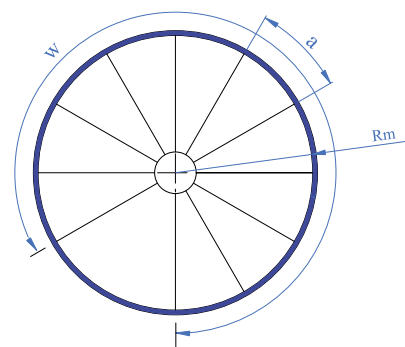
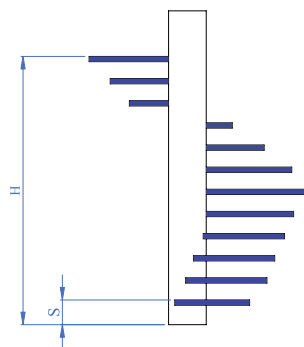
	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64" ☐ Ø 48,3 x 2,0 mm 1 7/8" dia. x 5/64" ☐	Satinato Satin ☐ Lucido Mirror ☐	AISI 304 ☐ AISI 316 ☐	Q.ty _____ Rm _____ mm W _____ °
--	--	---	--	--



☐ DIN sinistra/left



☐ DIN destra/right



Nome/Name

Telefono/Telephone

Azienda/Company

Fax

Via, n./Street, nr.

E-mail

Cap., Città/Postcode, City, Country

Partita IVA/V.A.T. code

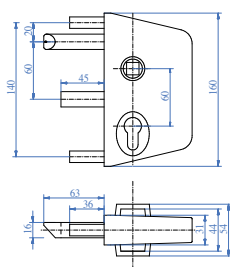
ACCESSORI - ACCESSORIES

NUOVI PRODOTTI
NEW PRODUCTS

Accessori per trattare, finire
e lavorare i prodotti
IAM Design®

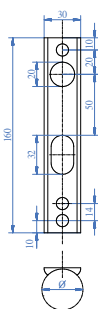
Accessories to treating,
finishing and working with the
IAM Design® line





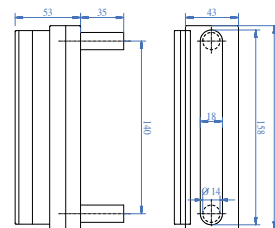
Serratura
Lock with aluminium

ALUMINIUM	Dimensioni <i>Dimensions</i>
E72760	90 x 160 x 30 mm



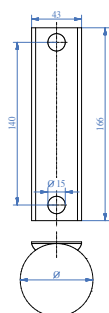
Tubo tondo - piastra di adattamento per E72760
Roundtube - Adapterplate for E72760

ALUMINIUM	Dimensioni <i>Dimensions</i>
E72756	33,7 - 60,3 mm



Stop (alluminio) con inserto in gomma.
Rabbit (aluminium) with rubber insert.

ALUMINIUM	H
E72751	159 mm



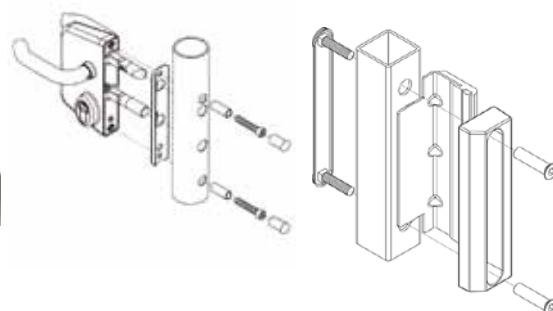
Adattatore in alluminio per tubi tondi per E72751
Adapter for round tubes for E72751

ALUMINIUM	Diametro <i>Diemater</i>
E72757	33,7 - 60,3 mm

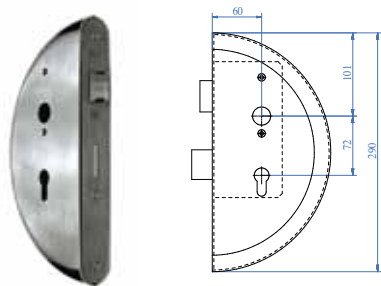


Dima di foratura E72751 + E72760
Drilling template for E72751 + E72760

Drilling template for E72751 + E72750	
AISI304	Descrizione <i>Description</i>
E72753	Maschera di foratura 9/17 mm Drilling template 9/17 mm

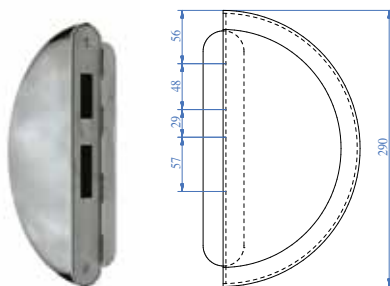


E72760
Senza bisogno di saldare, con
un montaggio semplice e veloce
direttamente al telaio del cancello.
E72760
Quickly and easily assembled to the
gate frame - no welding required!
For rectangular frames and for
round tube frames.



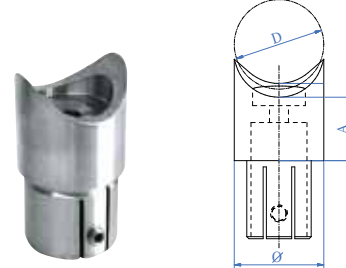
Serratura con cassetta
Lock with casing

AISI304	Dimensioni Dimensions
E72711	145 x 290 x 44 mm



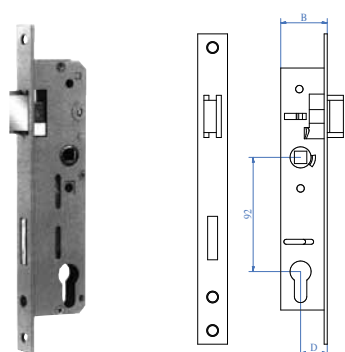
Controserratura doppia
Counter casing

AISI304	Dimensioni Dimensions
E72721	145 x 290 x 44 mm



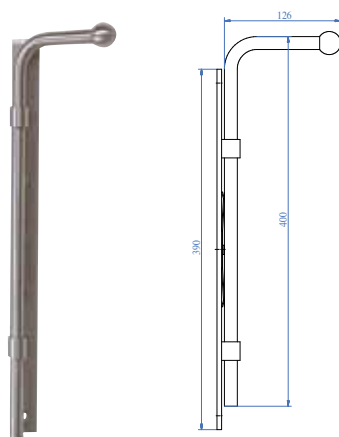
Adattatore per tubi circolari.
Adapter for round tubes.

AISI304	Dimensioni Dimensions	D	A
E72740	42,4 x 2,0 mm	Ø 42,4 mm	Ø 36,5 mm



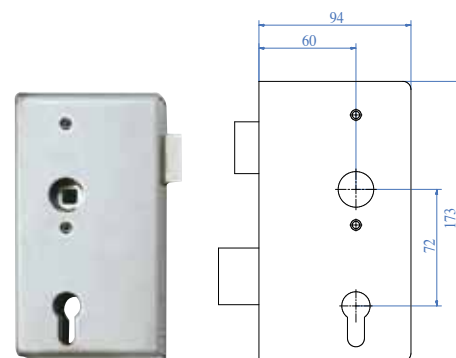
Telaio tubolare da infilare con faccia in acciaio inox
destro / sinistro 0.1-turn, Distanza 92 millimetri.
Tubular frame mortise with stainless steel face
right / left handed 0.1-turn, Distance 92 mm

AISI304	D	B
E27400	18 mm	31 mm
E27403	20 mm	33 mm
E27404	22 mm	35 mm
E27405	35 mm	48 mm

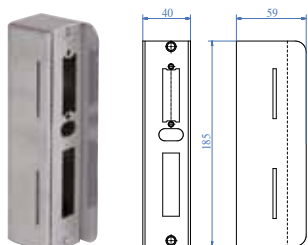


Chiavistello autobloccante, VA-gate latch self-locking,
Ø 14 x 450 mm

AISI304	Dimensioni Dimensions
E72770	145 x 290 x 44 mm



AISI304	Dimensioni Dimensions
E72710	94,4 x 173 x 40 mm
E7277042	94,4 x 173 x 42 mm



Scatola di ferro, serratura, piastra di bloccaggio
asimmetrico adatto per scatole da 30+40 mm
Iron box, lock, locking plate asymmetrical suitable for boxes
of 30 +40 mm

AISI304	Dimensioni Dimensions
E72723	59 x 185 x 40 mm



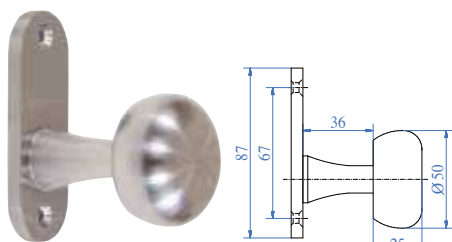
Apertura elettrica adatto a destro/sinistro 6-12 V
impermeabile con sblocco
Electric opening suitable for right left 6-12 V water-
proof with release

AISI304	Dimensioni Dimensions
E727490	30 mm



Piastra di chiusura per apriporta elettrica
Blanking plate for electric door opener

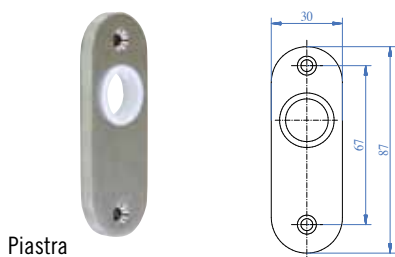
AISI304	Dimensioni Dimensions
E727475	33 x 184 x 3 mm



Manopola con piastra
destra / sinistra

Door knob with shield
right / left handed

AISI304	Dimensioni Dimensions
E72746	30 x 87 x 6 mm



Piastra
Plate

AISI304	Dimensioni Dimensions
E72749	30 x 87 x 6 mm



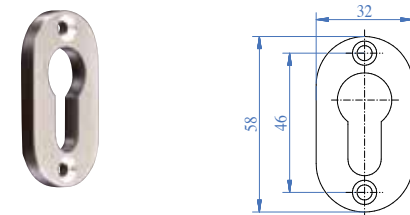
Perno quadro singolo e doppio con
scanalature per presa molto forte
Square and changeable pin slotted for
particularly strong hold

GALVANIZED	Dimensioni Dimensions
E57660	8 x 8 x 100 mm
E57690	8 x 8 x 60 mm



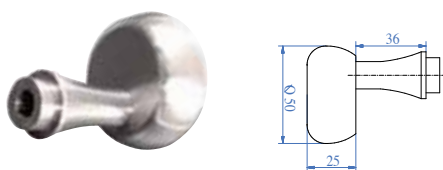
Cerniera superficie vuota adatta dx/sx
Hinge blank surface fits right / left

AISI304	altezza Height	Dimensioni Dimensions	Ø
E27895	80 mm	30 x 40 x 3 mm	9 mm
E27896	100 mm	30 x 50 x 3 mm	9 mm



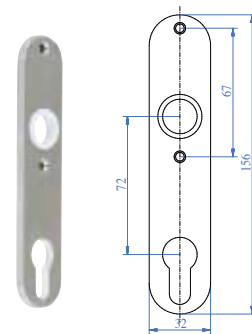
Rosetta Rosette

AISI304	Dimensioni Dimensions
E72747	32 x 58 x 6 mm



Pomello
Knob

AISI304	
E72745	



Piastra Plate

AISI304	Dimensioni Dimensions
E72748	32 x 156 x 6 mm



Coppia di maniglie con perno passante
Pair of handles on thru-axle

AISI304	
E72752	Maniglie - Pair of handles
E72758	Perno - Pin



Cilindro per serratura
in ottone nichelato con 3 chiavi
Cylinder lock
Nickel-plated brass with 3 keys

AISI304	Dimensioni Dimensions	Chiave Key system
E72754	27 / 27 mm	Diversa-Operanting
E72761	30 / 30 mm	Diversa-Operanting
E72762	35 / 35 mm	Diversa-Operanting
E72763	40 / 40 mm	Diversa-Operanting
E72755	27 / 27 mm	Uguale-Maison
E72764	30 / 30 mm	Uguale-Maison
E72765	35 / 35 mm	Uguale-Maison
E72766	40 / 40 mm	Uguale-Maison



Cerniera 2 pezzi
Hinge 2 pieces

AISI304	Dimensioni Dimensions
E72737	17 x 80 mm
E72738	20 x 120 mm



Con anelli di ottone
With brass rings

AISI304	Diametro Diameter	H
E72735	Ø 20 mm	100 mm
E72736	Ø 20 mm	115 mm

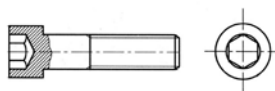
VITERIA
SCREWS

Vite a testa svasata piana con cava esagonale DIN 7991
Hexagon socket countersunk flat head screw
UNI 5933 / DIN 7991



AISI316	AISI304	Filetto Thread
E0385316	E0385	M5 x 25 - M5 x 1"
E0322316	E0322	M6 x 10 - M6 x 3/8"
E03851316	E03851	M6 x 25 - M6 x 63/64"
E0321316	E0321	M8 x 20 - M8 x 25/32"
E032316	E032	M10 x 25 - M10 x 1"
E0325316	E0325	M5 x 10 - M5 x 25/64"
E0326316	E0326	M12 x 35 - M12 x 1 3/8"
E0327316	E0327	M6 x 8 - M6 x 5/16"
E036316	E036	M6 x 30 - M6 x 1 3/16"

Vite a testa cilindrica con cava esagonale DIN 912
Hexagon socket head cap screw
UNI 5931 / DIN 912 / ISO 4762



AISI316	AISI304	Filetto Thread
E0323316	E0323	M8 x 20 - M8 x 25/32"
E0324316	E0324	M6 x 16 - M6 x 5/8"

Vite ad espansione con vite in acciaio inox
a testa svasata 60 mm,
Ø 6 mm Tassello SX 10 Ø 6-8 mm. DIN 505A
Expansion bolt with stainless steel countersunk head screw
2 3/8" dia. 1/4" Left plug 10 1/4" - 5/16" dia. DIN 505A



AISI316	AISI304	Filetto Thread
E0388316	E0388	6 x 60 mm - 1/4" x 2 3/8"

Vite senza testa interamente filettata
con cava esagonale DIN 913
Hexagon socket set screw UNI 5923 / DIN 913 / ISO 4026



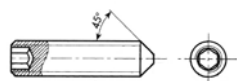
AISI316	AISI304	Filetto Thread
E0386316	E0386	M8 x 30 - M8 x 1 3/16"
E0330316	E0330	M10 x 30 - M10 x 1 3/16"

Vite ad espansione con vite in ferro zincato a testa
svasata 60 mm, Ø 6 mm Tassello SX 10 Ø 6-8 mm. DIN
7505 A Expansion bolt with galvanized Iron
countersunk head screw 2 3/8" dia. 1/4"
Left plug 10 1/4" - 5/16" dia. DIN 7505 A



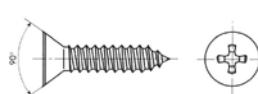
IRON	Filetto Thread
I0388	6 x 60 mm - 1/4" x 2 3/8"

Grano filettato con cava esagonale
UNI 5927 / DIN 914 / ISO 4027
Hexagon socket set screw UNI 5927 / DIN 914 / ISO 4027



AISI316	AISI304	Filetto Thread
E0351316	E0351	M4 x 5 - M4 x 13/64"
E035316	E035	M5 x 5 - M5 x 13/64"

Vite autofilettante a testa svasata (per lamiera) DIN 7982
Cross recessed countersunk flat head screw
(for sheet) UNI 6555 / DIN 7982 / ISO 7050



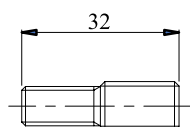
AISI316	AISI304	Filetto Thread
E0383316	E0383	5,5 x 22 - 7/32" x 55/64"
E0384316	E0384	6,3 x 22 - 1/4" x 55/64"

Vite autofilettante a testa svasata (per legno)
DIN 7505A
Cross recessed countersunk flat head screw (for wood) DIN
7505A



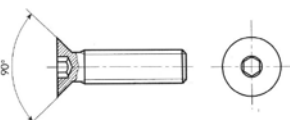
AISI316	AISI304	Filetto Thread
E0382316	E0382	5 x 20 - 13/64" x 25/32"
E0381316	E0381	6 x 20 - 15/64" x 25/32"

Viti di riduzione
Reducers screws



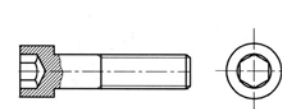
AISI316	AISI304	Filetto Thread
E0387316	E0387	M6 - M8
E03871316	E03871	M8 - M10

Vite a testa svasata piana con cava esagonale DIN 7991
Hexagon socket countersunk flat head screw
UNI 5933 / DIN 7991



IRON	Filetto Thread
I0385	M5 x 25 - M5 x 1"
I0322	M6 x 10 - M6 x 3/8"
I03851	M6 x 25 - M6 x 63/64"
I032	M10 x 25 - M10 x 1"

Vite a testa cilindrica con cava esagonale DIN 912
Hexagon socket head cap screw
UNI 5931 / DIN 912 / ISO 4762



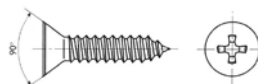
IRON	Filetto Thread
I0323	M8 x 20 - M5 x 25/32"

Vite senza testa interamente filettata
con cava esagonale DIN 913
Hexagon socket set screw UNI 5923 / DIN 913 / ISO 4026



IRON	Filetto Thread
I0330	M10 x 30 - M10 x 1 3/16"

Vite autofilettante a testa svasata (per lamiera) DIN 7982
Cross recessed countersunk flat head screw
(for sheet) UNI 6555 / DIN 7982 / ISO 7050



IRON	Filetto Thread
I0383	5,5 x 22 - 7/32" x 55/64"
I0384	6,3 x 22 - 1/4" x 55/64"

Vite autofilettante a testa svasata (per legno) DIN 7505A
Cross recessed countersunk flat head screw (for wood) DIN 7505A



IRON	Filetto Thread
I0382	5 x 20 - 13/64" x 25/32"
I0381	6 x 20 - 15/64" x 25/32"

LEVIGATRICI GRINDING MACHINES

Spazzola levigatrice
Flap grinding wheel



Art. no.	Ø Diam.	Grana Grain
E91641	105 x 50 mm	40
E91642	105 x 50 mm	60
E91644	105 x 50 mm	120
E91646	105 x 50 mm	240

Spazzola di plie elastico
Elastic fleece wheel



Art. no.	Ø Diam.	Grana Grain
E91665	105 x 50 mm	180
E91667	105 x 50 mm	280

Disco di cotone
Cotton ring



Art. no.	Ø Diam.
E91675	100 x 12 mm



Art. no.	Potenza Power	Peso/Weight
E92501	1200 W	4,10 Kg

Sistemi di smerigliatura per tubi completi di accessori.

- 10 nastri abrasivi.
- 3 nastri tela.
- 5 maschere di protezione per le vie respiratorie.

Grinding system with accessories.

- 10 Grinding fabric tape.
- 3 Fleece fabric tape.
- 5 Breathing masks.

Nastro in tessuto per rettifica
Grinding fabric tape



Art. no.	Lungh. Length	Grana Grain
E92522	40 x 820 mm	60
E92524	40 x 820 mm	120
E92526	40 x 820 mm	240

Nastro
Fleece fabric tape



Art. no.	Lungh. Length	Sup. Surface
E92531	40 x 820 mm	Grosso Coarse
E92532	40 x 820 mm	Medio Fine
E92533	40 x 820 mm	Sottile Extra fine



Art. no.	Potenza Power	Peso/Weight
E91701	600 W	1,50 Kg

La smerigliatrice manuale per la lavorazione professionale di superfici in costruzioni di parapetti e simili.

Sistema di smerigliatura portatile comprendente:

- 5 Bracci di contatto diverso.
- 18 nastri abrasivi.
- 2 nastri tela.

The hand grinder for professional surface processing.

Set in case with accessories:

- 5 different contact arms.
- 18 grinding fabric tapes.
- 2 fleece fabric tapes

Nastro levigatore
Grinding fabric tape



Art. no.	Lungh. Length	Grana Grain
E91761	6 x 610 mm	40
E91762	6 x 610 mm	60
E91764	6 x 610 mm	120
E91766	6 x 610 mm	240
E91771	13 x 610 mm	40
E91772	13 x 610 mm	60
E91774	13 x 610 mm	120
E91776	13 x 610 mm	240

Nastro in pile
Fleece fabric tape



Art. no.	Lungh. Length	Sup. Surface
E91782	6 x 610 mm	Medio Fine
E91783	6 x 610 mm	Sottile Extra fine
E91792	13 x 610 mm	Medio Fine
E91793	13 x 610 mm	Sottile Extra fine

Rotolo in pile 100 mm
Roll 100 mm



Art. no.	Grana Grain
E91615	150 - 220
E91616	240 - 320
E91617	360 - 400

PER TRAPANARE FLOWDRILL PROCESS

Il sistema migliore per formare delle filettature interne veloci e precise, nonché straordinariamente robuste, anche in materiali di spessore fine.

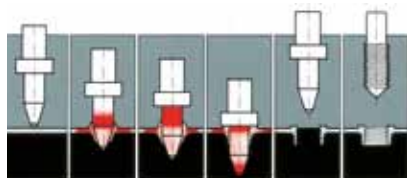
The best system for fast and precise high-strength internal threads cut into thin-walled materials.

Per trapanare:

- Crea fino a 3 diversi tipi di spessori.
- Senza provocare schegge e rifiuti.
- Per lavorare ferro, acciaio inossidabile, alluminio, ottone e rame.
- Sostituisce dadi con collarino da ribadire, con collarino da saldare e dadi a pressione.
- Per spessori di materiale a partire da 0,7 mm.

Flowdrill process:

- Creates for up to 3-fold material thickness.
- Chip-less machining - no waste.
- Suitable for iron, stainless steel, aluminium, brass, copper.
- Replaces rivet, weld and press nuts.
- For material thicknesses from 0.7 mm.



Punte di foratura
Flowdrill



Art. no.	Filetto Thread	Ø Dia.	Per spessore For thickness
E91040	M6	5,3 mm	2,5 mm
E91042	M8	7,3 mm	2,5 mm



Art. no.	Filetto Thread
E91041	M6
E91043	M8



Set per trapanatura con

- Trapano da 1020 W con velocità a regolazione continua.
- Supporto per trapanatura, integrato da morsa.
- Maschi a filettare per M5, M6, M8.
- Maschi a rullare M5, M6, M8.
- Lubrificante

Flow drill set including

- Drilling machine 1020 W with continuous speed control.
- Precision drilling column with vice.
- Flow drills for M5, M6, M8.
- Thread formers M5, M6, M8.
- Lubricant.



Art. no.	Potenza Power	Dimensioni del foro Holes size
E91055	1020W	M5 M6 M8

Lubrificante per foratura Olio da taglio
Lubricant for flowdrill process



Art. no.	Per For	Confezione Packaging
E91044	E91040+E91042	100 gr

Lubrificante per filettatura
Lubricant for tapping



Art. no.	Per For	Confezione Packaging
E91045	E91041+E91043	1 Lt.

ACCESSORI MONTAGGIO ACCESSORIES TO ASSEMBLE

Dima per foratura, brevettata per tubi
Ø 33,7 - 42,4 - 48,3 mm

Con questa attrezzatura è possibile eseguire fori radiali
Ø 7 - 9 - 11 mm (per inserti filettati) e fori per filettature
M5 - M6 - M8

Drilling template, patented for tubes dia. 1 1/3" - 1 2/3" - 1 7/8"
Such equipment allows to make radial holes dia. 9/32" - 11/32"
- 7/16"
for threaded inserts and holes for M5 - M6 - M8 threadings

Art. no.

E40580



Valigetta di plastica contenente rivettatrice per inserti filettati
M5, M6, M8, completa di tiranti e testine M5, M6, M8.

Plastic box containing tool, with M5, M6, M8 mandrels and
heads. Riveting tool for threaded inserts M5, M6, M8.

Art. no.

E40590



Tiranti per rivettatrice
Mandrels for riveting tool



Art. no. Filetto Thread

E40590/M5 M5

E40590/M6 M6

E40590/M8 M8



Inserti filettati da utilizzare con rivettatrice
Threaded inserts for riveting tool



AISI304

Filetto
Thread

E40591 M5

E40592 M6

E40593 M8

Inserti filettati da utilizzare con rivettatrice
Threaded inserts for riveting tool



IRON

Filetto
Thread

I40591 M5

I40592 M6

I40593 M8

Zinco spray per ritocchi su punti di saldatura
da usare con il Systema Iron
Spray on zinc to retouch welding spots
use with Systema Iron



Art. no.

185/9

Martello con 2 teste in nylon intercambiabili antigraffio
Interchangeable nylon non-scratch double headed hammer



Art. no.

E40585

10 panni scotch brite
10 scotch brite cloths



Art. no.

E40586

Set di chiavi a testa esagonale
1,5 - 2 - 2,5 - 3 - 4 - 5 - 8 - 9 mm
Set of hexagonal head keys
1/16" - 5/64" - 1/8" - 5/32" - 3/16" - 5/16" - 11/32"

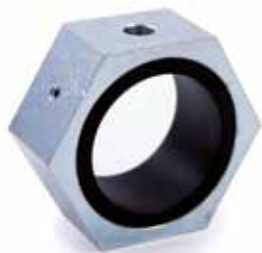


Art. no.

E40587



Dima per eseguire fori radiali in bastoni Ø 45 mm
Drilling template to make radial holes on handrails dia. 1 3/4"



Art. no.

E600/D1

Dima di centraggio per forature dei corrimani
Drill-gauge for wooden handrails



Art. no.

E600/D

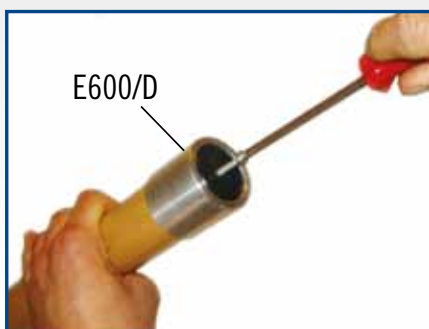
ACCESSORI MONTAGGIO WOODINOX WOODINOX ASSEMBLING ACCESSORIES

Dado da infilare e vite filettata M6 compresi nella
fornitura dei reggicorrimani E 4586 ed E 0224
Screw in nut and set screw M6 included with handrail
supports E 4586 ed E 0224



FACILE DA INSTALLARE - EASY TO INSTALL

E600/D



E600/T



E4265



Pressaterminali elettrico
Electric crimping tool



Art. no.

E40680

Forza sviluppata 50 kN
Generated power 50 kN

Utensile oleodinamico con testa ruotabile di 180 °, portatile azionato a batteria adatto alla pressatura di terminali per funi.
Corredo composto da:

- Utensile base con batteria,
- cinghia da polso e tracolla
- Batteria di riserva
- Caricabatterie

Portable oil-dynamic battery tool with pivotable head for pressing wire ropes.

Kit composed by:

- basic tool with battery, wrist strap and shoulder strap;
- spare battery;
- battery charger

DISPONIBILE ANCHE A NOLEGGIO
ALSO FOR RENT

ACCESSORI MONTAGGIO ROPE SYSTEM ROPE SYSTEM ASSEMBLING ACCESSORIES

Pressaterminali manuale, utensile oleodinamico
per la compressione dei terminali
Manual crimping tool, Hydraulic crimping tool for pressing
the terminal support for wire ropes



Cod.art.

Art. no.

E40685

Art. no.

E40685

Forza sviluppata 50 kN
Generated power 50 kN



Utensile per il taglio delle funi fino a Ø 8 mm
Shearing tool for wire ropes till 5/16" dia.



Art. no.

E40690



**FISSAGGI
FASTENINGS**

Ancoranti metallici a espansione
Swelling metallic anchorings



Tassello multiuso passante con vite TA M -T
All-purpose dowel with TA M-T screw

A = Acciaio Zincato - Zinc-coated steel

B = Ø Foro - Hole Dia. d_0 (mm)

C = Profondità foro min. per installazione passante - Minimum hole depth h_2 (mm)

D = Lungh.ancorante - Anchoring length l (mm)

E = Spess. fissabile max - Maximum fastening thickness t_{fix} (mm)

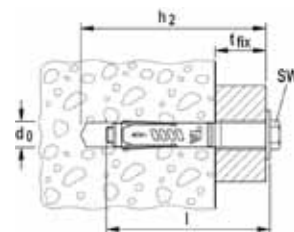
F = Diam. x Lungh. - Ø x length (mm)

G = Chiave di serraggio - Tightening key ffj SW (mm)

H = Confezione - Packaging (pz)

NEW

	A	B	C	D	E	F	G	H
Prodotto Product	gvz							
TA M6 T/25 S	090267	10	90	80	25	M 6 x 80	10	50
TA M8 T/25 S	090268	12	95	84	25	M 8 x 80	13	50
TA M10 T/25 S	090269	15	110	100	25	M 10 x 100	17	50
TA M12 T/25 S	090270	18	120	114	25	M 12 x 110	19	50



Tassello multiuso TA M -S K con testa svasata piana
TA M -S K all-purpose dowel with plain flaring head



Approvato per:

• Calcestruzzo non fessurato con classe di resistenza da C20/25 a C50/60

Adatto anche per:

• Calcestruzzo non fessurato con classe di resistenza C12/15 e C16/20

• Pietra naturale compatta

Suitable for:

• Concrete not cracked with resistance class from C20/25 to C50/60

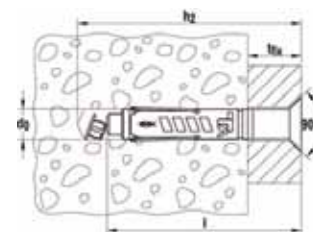
Suitable for:

• Concrete not cracked with resistance class C12/15 and C16/20

• Compact natural stone

NEW

	A	B	C	D	E	F	G	H
Prodotto Product	gvz							
TA M 6/30 SK	590271	10	90	80	30	M 6 x 80	4	50
TA M 8/30 SK	590272	12	100	84	30	M 8 x 90	5	50
TA M 10/30 SK	590273	15	110	100	30	M 10 x 100	6	50
TA M 12/30 SK	590274	18	125	114	30	M 12 x 115	8	50



**CERTIFICAZIONI
CERTIFICATIONS**



Sistema chimico a iniezione FIP C 700 HP / T-BOND
FIP C 700 HP / T-BOND injection chemical system

La resina poliesteri ibrida per applicazioni strutturali su
muratura in mattoni pieni e forati
Hybrid polyester resin for structural applications on
brickwork (full and pierced bricks)



**FUNZIONAMENTO
OPERATION**

FIP C 700 HP / T-BOND sono ancoranti chimici ad iniezione bicomponenti ibridi a base poliestere.

- Resina e induritore sono in due contenitori separati e non sono mescolati o attivati finché non avviene l'estrusione attraverso il miscelatore.
- Prima di eseguire l'installazione eseguire la pulizia del foro secondo le indicazioni di seguito riportate.
- Estrudere gli ancoranti chimici FIP C 700 HP / T-BOND senza bolle d'aria a partire dal fondo del foro.
- L'ancorante chimico collega saldamente l'intera superficie laterale dell'accessorio con la superficie laterale del foro sigillando lo stesso.
- I differenti formati delle cartucce sono di facile e veloce utilizzo con i pratici dispenser fischer.
- Le cartucce parzialmente utilizzate possono essere riutilizzate semplicemente sostituendo il miscelatore.

ANCHORING MATERIALS

Anchorings certification for:

- Full brick in brick and calcium silicate
- Semi - full brick (vertically pierced)
- Hollow block in normal concrete
- Hollow block in lightened concrete

Suitable for no structural applications:

- Concrete not cracked
- Compact natural stone

Ancoranti metallici a espansione
Expansion metallic anchorings



Sistema chimico a iniezione FIP C 700 HP / T-BOND
FIP C 700 HP / T-BOND injection chemical system
Installazione FIS A in Muratura di mattoni pieni
FIS A installation in full bricks



Set completo di satinatrice molto potente per la lavorazione a freddo di superfici in acciaio inossidabile 1200 W

Complete set of powerful satin finishing machine to cold work stainless steel surfaces 1200 W



Potenza nominale assorbita: 1200 W
Potenza resa: 750 W
Numero di giri: 900-2500 1-min
Ø utensile di satinatura 250 mm

Nominal absorption power: 1200 W
Output power 750 W
RPM: 900-2500 1- min
Diameter of the finishing tool 9 7/8"

ACCESSORI PER LAVORAZIONE SUPERFICI IN ACCIAIO INOX ACCESSORIES TO WORK STAINLESS STEEL SURFACES

Satinatrice molto potente per la lavorazione a freddo di superfici in acciaio inossidabile 1200 W
Very powerful satin finishing machine to cold work stainless steel surfaces 1200 W



Art. no.

E40700

Set acciaio inox satinatura tubi. Per satinatrice E40700
Composto da: rullo per nastri abrasivi (100 x 70 mm), 10 nastri abrasivi (600 x 30 mm, grana 60), 10 nastri abrasivi (600 x 30 mm, grana 120), un nastro di feltro (600 x 30 mm, medio), un nastro in feltro (600 x 30 mm, fine), un nastro adesivo per nastri abrasivi

Set to satin finish stainless steel tubes composed by:
Roller for abrasive bands 3 15/16" x 2 3/4", 10 abrasive bands (23 5/8" x 1 3/16" grain 60), 10 abrasive bands 23 5/8" x 1 3/16" grain 120, a medium felt band (23 5/8" x 1 3/16"), a thin felt band, an adhesive tape for abrasive bands



Art. no.

E40730

Supporto per impugnatura laterale orientabile di 360° per satinatrice E40700

Satin finishing machine code E40700
Support for 360° pivotable side handle



Art. no.

E40710

Albero di fissaggio per utensili per satinare (rulli) lunghezza 100 mm, portautensili Ø 19 mm

Satin finishing machine E40700
Fixing shaft to satin finishing tools (rollers)
Length 100 mm
Support for tools diameter 3/4"



Art. no.

E40720

Set smerigliatrice per tubi con assortimento di accessori dalla sgrossatura fino alla lucidatura a specchio
Grinding machine for tubes complete with accessories that go from the trimming down to the mirror polishing



Potenza nominale assorbita: 1200 W
Potenza resa: 750 W
Numero di giri: 2700-7000 1-min
Velocità di taglio 22 m/sec.
Distanza minima dalla parete 50 mm
Per tubi di Ø 8-80 mm

Nominal absorption power: 1200 W
Output power: 750 W
RPM: 2700-7000 1-min
Cut speed
Minimum distance from the wall
For tubes dia. 5/16"-3 1/8"

Smerigliatrice per tubi con capacità di asportazione molto elevata per tubi dritti e curvati in acciaio inossidabile
Grinding machine for stainless steel straight and bent tubes with high removal capacity



Art. no.

E40750

Art. no. Descrizione Description

E40740
Composto: 2 x 10 nastri abrasivi 20 x 850 mm P120/P180, 2 x 10 nastri abrasivi 40 x 815 mm P120/P180, 5 nastri in feltro 20 x 820 mm superfine, 1 valigetta portautensili metallica
The set includes: 2x10 abrasive bands 3/4" x 33 7/16" P120/P180, 2 x 10 abrasive bands 1 9/16" x 31 7/8" P120/P180 5 super thin felt bands 3/4" x 32 1/2" 1 Metal case for the tools

Set satinatura. Composto da: 2 x 10 nastri abrasivi, 20 x 850 mm, P120/P180, 2 x 10 nastri abrasivi 40 x 815 mm, P120/P180, 5 nastri in feltro, 20 x 820 mm, finissimi 280 per satinatrice E40700

Satin finishing set composed by: 2 x 10 abrasive bands 3/4" x 33 7/16" P120/P180, 2 x 10 abrasive bands, 1 9/16" 31 7/8" P120/P180, 5 super thin felt bands 3/4 x 32 1/2" for satin finishing 280 machine code E40700



Art. no.

E40760

Set di lucidatura composto da: 2 x 10 nastri abrasivi, 2 x 815 mm, P320/P400, 1 x 3 nastri abrasivi, 20 x 815 mm, tubo di crema per pre-lucidatura, rossa (200 ml), un tubo di crema per lucidatura, bianca (200 ml) per satinatrice E40700

Satin finishing set composed by: 2 x 10 abrasive bands, 2 x 31 7/8" P320/P400 1 x 3 abrasive bands, tube of red paste for a first polishing, a tube of white paste for the polishing for the satin finishing machine code E40700



Art. no.

E40770



PRODOTTI PER LA PULIZIA E MANTENIMENTO DELL'ACCIAIO INOX

PRODUCTS TO CLEAN STAINLESS STEEL

Spray sgrassante, per la pulizia di tutte le superfici metalliche. Da incollare.
Degreaser spray Spray for cleaning all metal surfaces to be glued.



Art. no.

E4051

Spray finitore, sgrassante e lucidante, lascia una leggera pellicola antistatica e idrorepellente sulle superfici metalliche trattate. Indicato ad essere utilizzato su lavori finiti.
Leaves a thin antistatic and water-repellent coat on the treated metallic surfaces. It is recommended on finished products



Art. no.

E4052

Bloccante per viti
Threadlocking



Art. no.

E4053

Bloccante per raccorderia da innesto
High gluing adhesive



Art. no.

E4054

Derugginante liquido per l'acciaio inox, è un potente sgrassante capace di disingnare le tracce ferrose dalle superfici in acciaio inox. Pulisce e protegge ed esalta la preesistente brillantatura.
De-rusting solution for stainless steel. It is a powerful degreasing product to clean up the iron traces from the stainless steel surfaces. It cleans, protects and exalts the pre-existing brightness



Art. no.

E4052/D

Prodotto per circa 5 mt lineari
Product enough for approx 16,5 ft

Pasta passivante per acciaio inox. Il suo scopo è di creare una pellicola protettiva di ossido e di cromo sulla superficie dell'acciaio inossidabile.
Passivating paste for stainless steel. Its aim is to create a protective oxide and chrome film on the stainless steel surface



Art. no.

E4052/P

Prodotto per circa 5 mt lineari
Product enough for approx 16,5 ft

Contenuto:
250 gr Pulitore ultra attivo
250 gr Pulitore superfici
2 Spugne speciali
1 Panno di lucidatura
1 paio di occhiali e foglio con istruzioni

Including:
250 gr ultra active cleaner
250 g Surface Cleaner
2 special sponges
1 polishing cloth
1 pair of glasses and instructions sheet

Kit pulitura acciaio inox
Stainless steel cleaning kit



Art. no.

E91901

COME TRATTARE L'ACCIAIO OSSIDATO - HOW TO TREAT OXIDIZED STAINLESS STEEL

L'acciaio inox è un materiale che se trattato correttamente è caratterizzato da una durabilità e da una affidabilità che restano immutate nel tempo. Per ottenerla è necessario trattare il materiale nel modo giusto per evitare determinate circostanze che possono portare l'acciaio ad ossidarsi.

L'ossidazione dell'acciaio può essere causata da:

Stoccaggio di inox vicino a elementi in ferro, trattamenti inadeguati al momento di montaggio, utilizzo degli stessi attrezzi usati per elementi in ferro, inquinamento urbano e pulviscolo, vicinanza ad aziende con lavorazioni metallurgiche.

Ind.i.a. spa per venire incontro ai suoi clienti ha creato una linea di prodotti specifica: il Derugginante (art: E4052/D) e Passivante (art: E4052/P).

Tale linea comprende sia dei derugginanti finalizzati alla ripulitura di componenti in acciaio inox "inquinati" sia dei passivanti appunto per ricreare il film protettivo. L'uso combinato di questi due prodotti consente di "rimettere a nuovo" anche una superficie apparentemente compromessa.

Stainless steel is a lasting and reliable material. Nevertheless, it is necessary to treat it correctly in order to avoid its oxidation under specific circumstances. As a matter of fact, stainless steel can oxidize in case of: storage near Iron elements, inadequate treatments during the assembling phase, use of the same tools used to work Iron elements, urban pollution and dust, proximity of companies working in the metallurgic field.

In order to meet the needs of its customers, Ind.i.a. spa created a line of specific items: the De-rusting (item E4052/D) and the Passivating (item E4052/P) products. Such line includes some de-rusting items aimed at cleaning "polluted" stainless steel components as well as some passivating products in order to restore their protective film. The combined use of such products allows the "renovation" even of surfaces that apparently seem compromised.



Esempio di inquinamento da Agenti esterni quali Pulviscolo e smog
Example of a stainless steel picket polluted by external agents like dust and smog



Applicazione del derugginante E4052/D deve coprire tutte le parti inquinate
Application of the de-rusting product E4052/D: all polluted parts must be covered

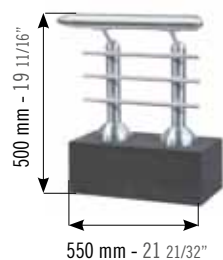


L'applicazione del Passivante E4052/P deve coprire interamente il componente
Application of the passivating product E4052/P: the polluted component must entirely be covered



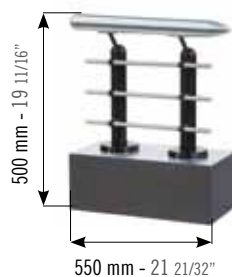
Risultato finale dell'applicazione del Derugginante e del Passivante Ind.i.a. spa
Result of the application of Ind.i.a. spa's de-rusting and passivating products

ESPOSITORI DA BANCO
COUNTER DISPLAY



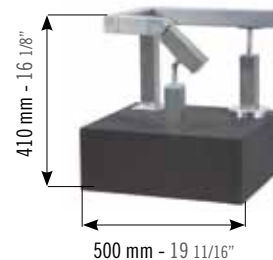
E011
E005
E0119120
E00699400
E001
E02068
E038900
E0691

Art. no.
E/PAN24



E011
E119120
E005
E001
I038900
I00691400
I020
I0691

Art. no.
E/PAN27



E4230
E037200
E00204040
E02051
E4743
E4701
E037600
E4723
E011976
E4713

Art. no.
E/PAN29



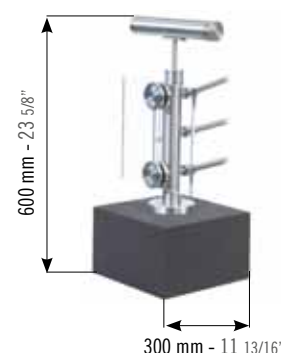
E6070
E4265
E031/S1
E030/S
E020
E0691
E001
E4260
E600
E601
E692

Art. no.
E/PAN30



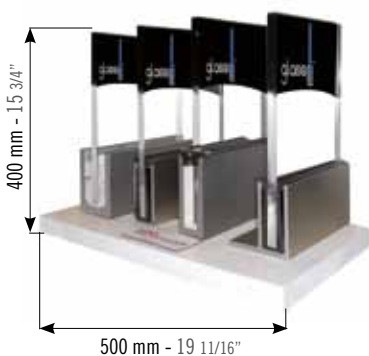
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E692
E600
E0051
E0126
E0205
E0691
E11500010
E00668316

Art. no.
E/PAN26



E0066
E00840
E00840/C
E001
E01151
E0119420
E040100
E0050
E020
E0691

Art. no.
E/PAN28



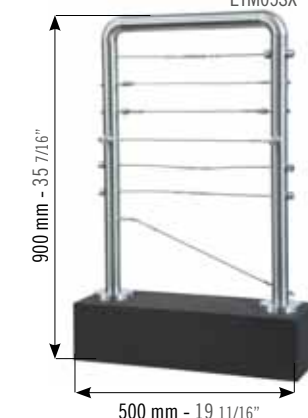
E1999870
E1999830
E1999820
E1600100
E1804620
E1804600
E1800630
E1999010
E1800130
I1600110
I1700320
E1800150
E1800240
E1800350

Art. no.
E/PAN57



E031
E038500
E040100
E039700
E038300
E491
E038900
E4582/424
E040900
E031/S1
E040500
E041100
E01151

Art. no.
E/PAN43



EA05
ED06
ETM04DX
E020
ETM05SX

ETM05DX
ED05
E0691
ET06
ETSM8
ED07
E001
ETM05DX
ED06SX
ETFF05
ETFT05
E450/304
ETTB05
ETM04SX

Art. no.
E/PAN42



E00620
E01112
E21004208
E0051
E450
E0069
E005
E001
E006
E0126
E031/S
E020
E0127
E21204208
E0691

Art. no.
E/PAN25



E1000424
E1100100
E01196100
E020
E691
ELED2000
ELED1000
E001

Art. no.
E/PAN45



Art. no. Descrizione Description

E4055 Solo valigia Case only

E4056 Valigia per Kit Acciaio inox
Case for Stainless Steel Sample Kit

ESPOSITORI DA PAVIMENTO
FLOOR DISPLAY



E035100
E035200
E690
E0325
E035300
E022/S1
E691
E0382
E022/S2
E0119
E692
X001
E0112
E4260
E690/G
E4265
E600/T

Art. no.
E/PAN40



E0119
E1800600
E1800620
E1800610
E1800100
E001
E022/S1
E199850
E1999830
E1999800
E1700300
E0170700

Art. no.
E/PAN47



E1100100
E2000100
E2100100
E1000424
E1999200
E1100000
E1999200

Art. no.
E/PAN48



E0119
E001
E01112
E037600
E0020
E0050
E006921
E02051
E02053
E0691
X4072
X001
X00691

Art. no.
E/PAN49



X001
X01112
X0119
X038900
X118110
E00840/R5
X00840
X00842
X00840/C

Art. no.
E/PAN50



E11104210
E11204210
E119
E001
E01112
E031/S1
E020

Art. no.
E/PAN51



X01151
X031/S1
X001
X037600
XTM04DX
E40120/304
X037600
X00350
XSF083
X037600

Art. no.
E/PAN52



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ELED005
ELED006
ELED1000
ELED2000
E1100100
E1000424
E1540100
E001
E020
E0698

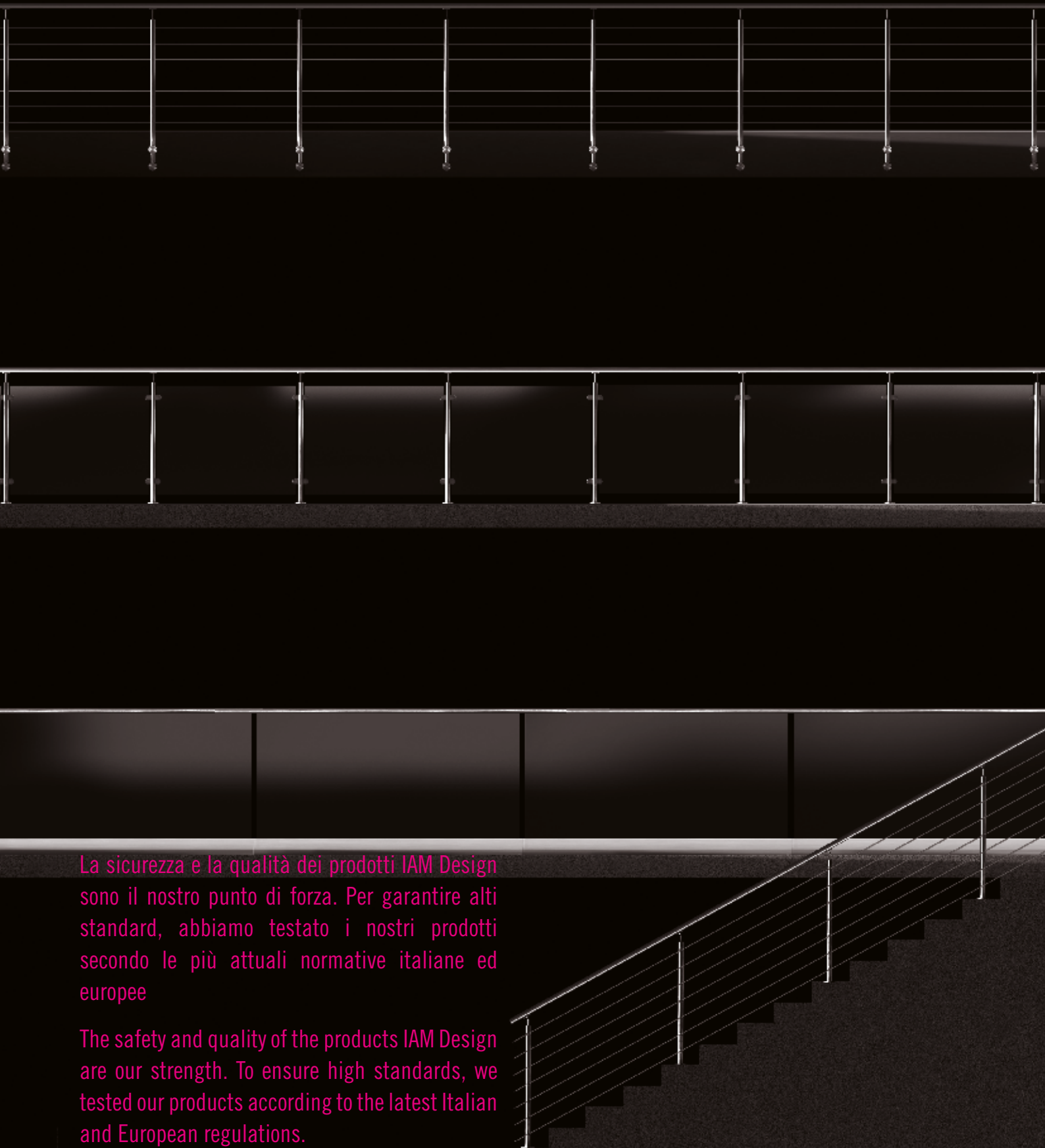
Art. no.
E/PAN54



E001
E005
E0119
E1100100
E0042
E038900
E1000424
E01151
E020
E038900
E2500100
E2500110
E1200120
E1999300

Art. no.
E/PAN55

NORMATIVE - REGULATIONS



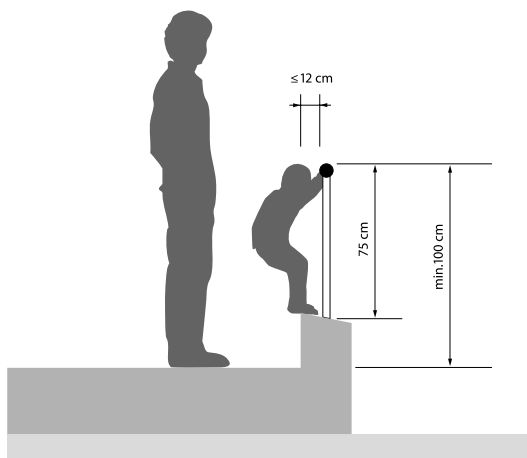
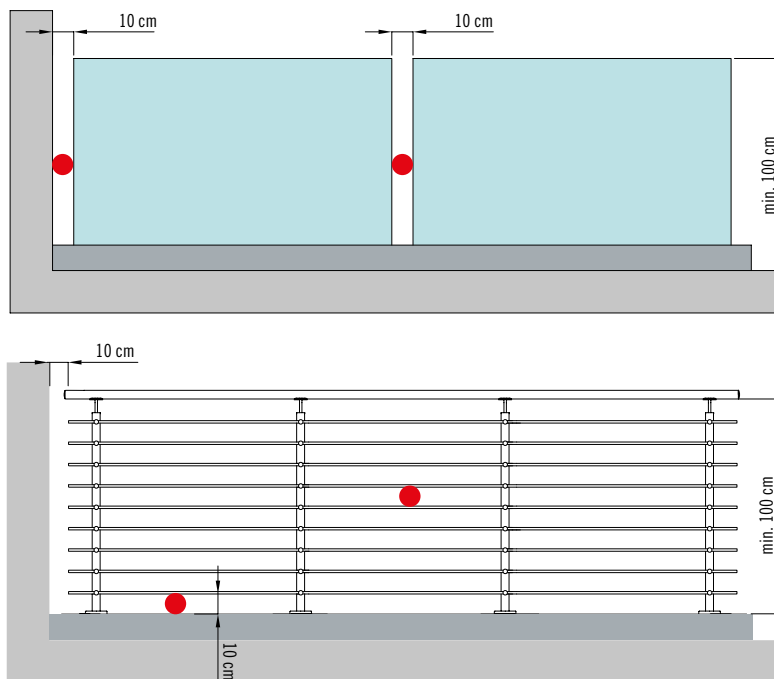
La sicurezza e la qualità dei prodotti IAM Design sono il nostro punto di forza. Per garantire alti standard, abbiamo testato i nostri prodotti secondo le più attuali normative italiane ed europee

The safety and quality of the products IAM Design are our strength. To ensure high standards, we tested our products according to the latest Italian and European regulations.

Parapetti e normative Balconies and regulations

Ogni superficie praticabile a persone che presenta un rischio di caduta da un' altezza di 50 cm o più, deve essere assicurata con un elemento di protezione. Secondo la norma UNI 10809:1999 l'altezza minima di un parapetto deve essere di 100 cm, misurata dalla superficie praticabile, e le aperture tra gli elementi di protezione non devono superare i 10 cm. Tali accorgimenti servono per impedire la scalabilità del parapetto e per evitare, ad esempio, che i bambini possano riuscire ad infilarsi tra gli spazi.

Surfaces that imply a fall risk from a 50 cm or more height must be safeguarded with a protective device. According to UNI 10809:1999 regulation, the balcony minimum height must be 100 cm, and any gaps between protective devices must not overtake 10 cm. These precautions prevent the balcony from climbing and avoid children squeezing in between the gaps.



In presenza di elementi scalabili la cui superficie d'appoggio è di larghezza superiore ai 12 cm l'altezza minima deve essere considerata a partire dalla superficie più elevata.
In case of climbing elements whose pillar surface is wider than 12 cm, the minimum height must be considered starting from the highest surface.



Un installazione di parapetto Glass U a pavimento - An installation of Glass U railing to the floor

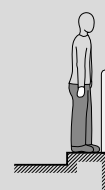
Praticabile, scalabile, arrampicabile

I termini «praticabile» e «scalabile» si riferiscono alla superficie dalla quale è misurata l'altezza di un elemento di protezione. Il termine «arrampicabile» si riferisce alla configurazione geometrica dell'elemento di protezione. Sono considerate **praticabili** le superfici su cui è possibile sostare con relativa facilità, senza particolari sforzi o acrobazie, senza tenersi con le mani e se queste si trovano a meno di 65 cm sopra la superficie praticabile determinante.

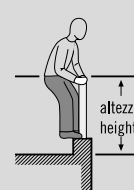
Sottili basamenti o coronamenti di muri sui quali è possibile salire, ma dove occorre tenersi all'elemento di protezione per rimanere in piedi, sono considerate superfici **scalabili**.

Accessible, climbable and scaling

“Accessible” and “climbing” refer to the surface from the which protective device height is measured, while “scaling” refers to the protective device's geometrical configuration. Surfaces shorter than 65 cm, in which it is easy to stand without the use of hands for support, are considered accessible. Slim platforms or wall crowning where it is possible to climb, but where it is necessary to grasp at the protective device to stand are considered scalable.



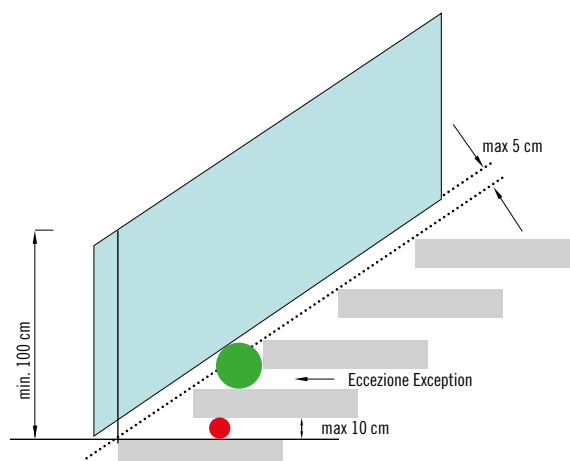
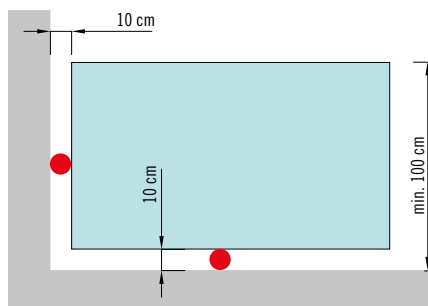
Praticabile
Accessible



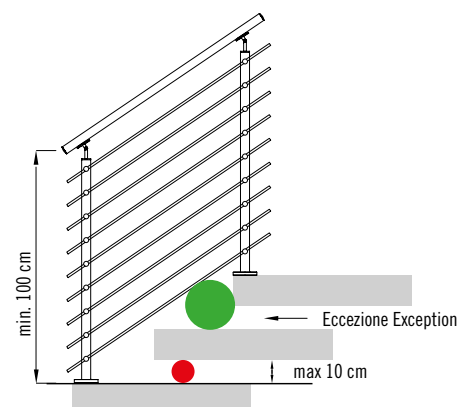
Arrampicabile
Climbable



Scalabile
Scaling



	uso pubblico Public use	uso privato principale Main private use	uso privato secondario Secondary private use
altezza minima ringhiere e parapetti Railings and parapets minimum height	100 cm 39 3/8"	100 cm 39 3/8"	90 cm 35 7/16"
altezza corrimano Handrail height	90 - 100 cm 35 7/16" - 39 3/8"	90 cm 35 7/16"	90 cm 35 7/16"



UNI 10809 – Altezza minima di ringhiere, parapetti e corrimano
UNI 10809 – Railings, balconies and handrails minimum height

In virtù della loro progettazione e della loro struttura i parapetti in vetro Glass U rispettano i requisiti richiesti dalle normative in funzione della destinazione d'uso perché:

- non sono arrampicabili
- non sono scalabili
- non sono attraversabili da oggetti di piccola dimensione
- sono dotati di corrimano che, in alcuni paesi ed in alcune situazioni, sono ritenuti obbligatori.
- in funzione della destinazione d'uso resistono alle spinte orizzontali previste dalle norme.
- La manutenzione si limita alla semplice ordinaria pulizia.

Thanks to its design and structure, Glass U balconies respect requirements provided for by law:

- it is not scalable
- it is not climbable
- it is not crossable by little objects
- it is provided with handrails (obligatory in several countries and locations)
- depending on the final use, it resists horizontal pressure
- Maintenance consists in the usual cleaning

Qualità e Sicurezza Quality and Security



I nostri prodotti sono da sempre progettati e realizzati per offrire il massimo livello qualitativo e di sicurezza perché vogliamo essere certi che siano all'altezza della funzione che andranno a svolgere. Per verificare la rispondenza agli specifici requisiti funzionali e prestazionali, effettuiamo nella nostra Test Area un insieme di prove, misurazioni, accertamenti ed ispezioni.

I nostri prodotti sono anche testati qualitativamente prima, durante e dopo la produzione da personale esperto e specializzato.

Da ormai 15 anni ci affidiamo a più enti di certificazione che sottopongono i nostri prodotti a diverse prove atte a determinare, in modo oggettivo, le loro prestazioni. La qualità progettuale e produttiva degli elementi IAM Design ci ha permesso di ottenere certificazioni secondo le normative attualmente vigenti in molti paesi europei e di garantire così la scelta della nostra clientela.

Our products have always been manufactured in order to reach the highest standards in quality and safety because we want to be sure that our systems are up to their function. To verify compliance with the specific functional and performance requirements, we carry in our test area a set of tests, measurements, investigations and inspections.

Our products are qualitatively tested before, during and after production by qualified experts.

Even more for 15 years we relied upon several certification authorities to certify our products, submitting them to several tests apt to determine in an objective way their performance. The design and production quality of IAM Design item allowed us to obtain certifications according to the standards currently in force in many European countries and to ensure the choice of our customers.

OFFRIAMO IL SERVIZIO DI COLLAUDO AD HOC
WE OFFER A CUSTOM TEST

Certificazioni Certification



ISO 14001

ISO 9001

15 anni di Certificazione Qualità ISO 9001 ci permettono, anno dopo anno, di monitorare i processi aziendali e innalzare ulteriormente la qualità dei prodotti e dei servizi offerti. Il nostro rispetto per l'ambiente è certificato dal 2006 secondo la norma ISO 14001.

Certification: we obtained the ISO 9001 Quality Certification about 15 years ago. Such certification enables us to monitor the company processes and to further increase the already high quality of our products and the services that we offer.

Environment friendly: since 2006 we are certified according to the ISO 14001 standards.





IAM Design ha realizzato nei propri stabilimenti un'area appositamente dedicata ai test dei vari sistemi al fine collaudare rigorosamente tutta la produzione. Di seguito, alcune delle prove che si effettuano regolarmente.

RICHIEDICI UNA COPIA DEI TEST

In its factory, IAM Design created a tests area, where all output is thoroughly tested. You can see below some of the tests we regularly perform.

ASK FOR TEST COPY

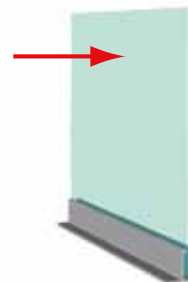
IAM DESIGN TEST AREA

RESISTENZA ALLA SOLLECITAZIONE ORIZZONTALE

Questo test viene eseguito come indicato dalla normativa (UNI EN 1991-1-2, UNI 10806:1999, D.M. 14/01/08) che definisce un metodo di prova per determinare la resistenza meccanica ai carichi statici distribuiti di ringhiere, balaustre o parapetti di qualunque materiale. Abbiamo applicato precise spinte orizzontali all'altezza del corrimano per un determinato tempo. In questo modo abbiamo individuato con esattezza il carico di rottura di ogni prodotto.

HORIZONTAL PRESSURE RESISTANCE

This test is achieved as recommended in the regulation (UNI EN 1991-1-2, UNI 10806:1999, D.M. 14/01/08); it examines mechanical resistance to loads in railings, balustrades and balconies. Horizontal thrusts are applied up to the handrail for a fixed time; in this way, item break load can be identified.



RESISTENZA ALLA TRAZIONE

Questo test viene eseguito come indicato dalle normative: UNI 10808:1999 che definisce un metodo di prova per determinare la resistenza meccanica ai carichi statici concentrati sui pannelli di ringhiere, balaustre o parapetti di qualunque materiale.

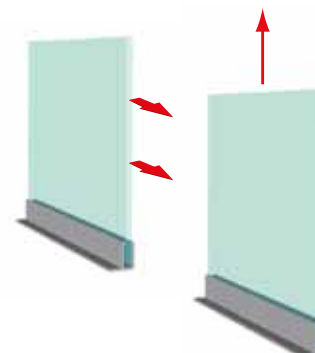
UNI 10809:1999 che stabilisce le caratteristiche dimensionali e le prestazioni meccaniche di ringhiere, balaustre o parapetti prefabbricati, in funzione della loro destinazione d'uso e dell'ambiente di installazione.

TRACTION RESISTANCE

This test is achieved as recommended in the following regulations:

UNI 10808:1999 tests mechanical resistance to loads in railings, balustrades and balcony panels.

UNI 10809:1999 establishes size features and mechanical performances of ready-made railings, balustrades and balconies, depending on the final use and installation location.



RESISTENZA ALL'IMPATTO

Questo test viene eseguito come indicato dalle normative, facendo impattare un corpo in movimento con un vetro supportato dai profili Glass U, colpendolo nel punto più critico della sua struttura. Il pendolo realizzato con un peso di 50 kg, misura una lunghezza di 1,5 m e percorre 30° dal momento del rilascio al momento dell'impatto con il vetro: UNI EN 12600:2004 che specifica un metodo per la prova di impatto con pendolo di singole lastre di vetro piano per uso in edilizia.

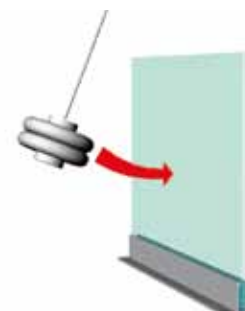
UNI 1087:1999 che definisce un metodo di prova per determinare la resistenza meccanica ai carichi dinamici di ringhiere, balaustre o parapetti di qualunque materiale.

IMPACT RESISTANCE

This test is achieved as recommended in the regulations. We make a shifting body crash into the most critical spot of a glass sustained by Glass U profiles; from the release to the crash, the 1,5 m long and 50 kg heavy pendulum goes through 30 degrees.

UNI EN 12600:2004 identifies a procedure for the pendulum crash test.

UNI 1087:1999 examines mechanical resistance to loads in railings, balustrades and balconies.



RESISTENZA ALLA CORROSIONE

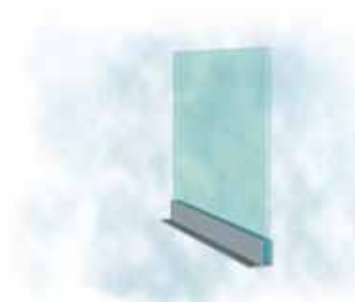
Questo test viene eseguito come indicato dalla normativa UNI EN ISO 9227:2012 che specifica l'apparecchiatura, i reagenti e il procedimento da seguire per effettuare le prove di nebbia salina neutra (NSS), di nebbia salina-acetica (AASS) e di nebbia cupro salina acetica (CASS), al fine di valutare la resistenza alla corrosione di materiali metallici, con o senza protezione anticorrosiva permanente o temporanea.

I prodotti sono inseriti in una camera che nebulizza una soluzione di sale NaCl al 5% con pH compreso fra 6,5 e 7,2 ad una temperatura costante di +35 °C. Durata della prova: 120 ore.

CORROSION RESISTANCE

This test is achieved as recommended in the regulation UNI EN ISO 9227:2012, that identifies device, reagents and procedure to follow in case of neutral salt mist (NSS), acetic-salt mist (AASS) and cupro acetic salt mist (CASS) tests. It therefore evaluates corrosion resistance to metallic materials, with or without anticorrosive protection, permanent or temporary.

Items are placed in a room that mists a 5% NaCl saline solution, with pH between 6,5 and 7,2 and a +35°C fixed temperature. Test duration: 120 hours.





Gli elementi in acciaio IAM Design sono riciclabili al 100%: possono quindi essere rifusi per produrre nuovi oggetti.
The IAM Design steel elements are 100% recyclable: they can be recovered to produce new objects.

Materiali e Finiture

Materials and Finishing

UNI-EN 10088-1

AISI304



Acciaio AISI 304 - AISI 304 Stainless Steel

L'AISI 304 è una lega di acciaio inox austenitica composta da un tenore di Cr tra il 18% ed il 20% e di Ni tra l'8% e l'11%. È il tipo di acciaio inossidabile più utilizzato al mondo e costituisce più del 50% del consumo totale di inox. L'acciaio ideale per **installazioni in interni**.

IAM Design steel items are 100% recyclable: they can therefore be re-melted to make new products. AISI 304 is a stainless steel alloy composed by a Cr content between 18% and 20% and a Ni one between 8% and 11%. It is the most utilized stainless steel in the world, and represents more than 50% of the total consumption it is also **perfect for interiors**.

AISI316



Acciaio AISI 316 - AISI 316 Stainless Steel

L'AISI 316 è una lega di acciaio inox austenitica composta da un tenore di Cr tra il 16% ed il 18%, di Ni tra l'11% e il 14% e di Mo tra il 2% ed il 3%.

La percentuale di molibdeno assicura una migliore resistenza alla corrosione, pertanto è il materiale ideale per **installazioni in esterni**. In caso di **installazione in ambienti esterni aggressivi**, si raccomanda la scelta di acciaio AISI 316 con finitura mirror in quanto particolarmente resistente agli agenti atmosferici, all'inquinamento e ai cloruri tipici delle località marittime.

AISI 306 is a stainless steel alloy composed by a Cr content between 16% and 18%, a Ni one between 11% and 14% and a Mo one between 2% and 3%.

Molybdenum percentage guarantees a better corrosion resistance, so it is the perfect material **for exteriors**. In case of **strong external locations**, mirror finish AISI 316 is recommended, because it proves to be really resistant in terms of atmospheric agents, pollution and seaside chlorides.

AISI316
mirror



IRON



Ferro Zincato - Galvanized Iron

Si tratta di ferro Fe360B zincato. Il ferro, rispetto all'acciaio inox, è più economico ma è anche molto più soggetto alla corrosione. Per ovviare a questa problematica viene zincato a caldo. E' una **soluzione economica, ideale per installazioni in esterni**.

It is Fe360B galvanized iron. Unlike stainless steel, iron is cheaper but more subject to corrosion. To solve this problem, it is hot dip galvanized. **It is a cheap answer, perfect for external locations**.

ALU



Alluminio - Aluminium

L'alluminio utilizzato per gli elementi IAM Design è anodizzato e spazzolato.

Il procedimento chimico chiamato anodizzazione è in grado di trasformare la parte superficiale del materiale trattato, rendendola più resistente e durevole nei confronti dei processi di ossidazione. La spazzolatura è una finitura che conferisce al profilato una speciale graffiatura, simile a quella dell'acciaio inox satinato.

E' una **soluzione economica, valida per installazioni sia in interni sia in esterni**.

Aluminium used in IAM Design items is anodized and brushed.

The anodization chemical procedure is able to convert a material surface, making it more resistant and longer lasting in terms of oxidation. Brushing is a finish that gives the extrusion a specific scratching, as the one of the glazed stainless steel.

It is a cheap solution, suitable both for interiors and exteriors.

Satinato - Satin finish

La finitura SATIN dei prodotti IAM Design è ottenuta meccanicamente con nastri abrasivi di grana 400 e dona all'acciaio un effetto estetico raffinato.

IAM Design items SATIN finish is mechanically achieved thanks to 400 grained abrasive strips that give the steel a polished effect.

Lucido - Mirror

La finitura MIRROR è ottenuta meccanicamente con l'utilizzo di speciali spazzole abrasive che lucidano la superficie degli elementi aumentandone la resistenza alla corrosione.

MIRROR finish is achieved mechanically thanks to specific abrasive brushes that polish the surface and increase corrosion resistance.

Elettrolucidatura - Electropolishing

Questa finitura è ottenuta tramite un procedimento elettrochimico che rimuove dalla superficie degli elementi pressoché qualsiasi irregolarità e la rende liscia, aumentandone la riflettività. A livello estetico la riflettività a specchio non sarà mai pari a quella ottenibile con procedimenti di lucidatura meccanica. A livello di pratico, la superficie più liscia aumenta la resistenza alla corrosione, offrendo meno possibilità di ritenzione di particelle contaminanti. Inoltre è più facile da pulire.

This finish is achieved through an electrochemical procedure that removes irregularities on the items surface, making it smooth and increasing its reflection. Aesthetically, mirror reflection will not be equal to the one achievable with mechanical polishing procedure. Practically, smoother surface increases corrosion resistance, making the possibility of contamination particles retention more difficult. Moreover, it is easier to clean.

Colori - Colours

Tutti i profili Glass U e i prodotti IAM Design in acciaio possono essere verniciati a polveri. La verniciatura a polveri è un procedimento di rivestimento delle superfici metalliche con un film organico, effettuato sia a scopo decorativo sia a scopo di protezione dalla corrosione e dagli agenti aggressivi. Se i prodotti in acciaio sono destinati ad uso esterno è consigliabile richiedere che siano zincati prima della verniciatura. Sono disponibili tutti i colori della cartella RAL, più **alcune finiture speciali su richiesta che realizziamo grazie al nostro team di maestri verniciatori.**

All Glass U profiles and IAM Design stainless steel products can be Powder coated. Powder coating is a metallic surfaces covering procedure done with an organic film; that is created both for decorative purposes and corrosion and strong agents protection. If stainless steel items are placed outside, it is recommended to have them galvanized before painting. In addition to all RAL colours, several finishes are available on demand.



Finiture speciali materiche - Texture finishings



Corten - Cod. YAC 180 P



Bronzo - Cod. R 283 SOP



Zinco ossidato - Cod. MCB 105 Z



Granito nero - Cod. SA 161 P



Granito bianco - Cod. YAA 111 P



Ardesia - Cod. YAB 062 P

Su richiesta il profilo può essere fornito con speciale aggrappante colorabile con qualsiasi tinteggiatura murale

Upon request, the profile can be supplied with a special primer, which can be colored with any mural painting.

Corrimani

IAM Design offre un'ampia scelta di corrimani completamente in acciaio inox, con agganci meccanici, tappi di finitura, supporti e angolari, anche in coordinato con le colorazioni speciali dei profili. Interessante e piacevole anche l'abbinamento dei corrimani in legno, disponibili in diversi tipi e colori. Il legno impiegato per fabbricare i nostri corrimani proviene da foreste correttamente gestite secondo rigorosi standard ambientali, sociali ed economici.

Handrails

IAM Design offers a wide variety of stainless steel handrails, with mechanical hooks, finishing tops, pillars and angle brackets also coordinated with the special colorations of the profiles. Combination with wood handrails, in different kinds and colours, is also available. The wood we employ comes from forests that are managed along unbending environmental, social and economic standards.



Ø 33,7 mm - 1 1/3" dia.
Ø 42,4 mm - 1 2/3" dia.
Ø 48,3 mm - 1 7/8" dia.



□ 40 x 40 mm - 1 9/16"



Ø 45 mm - 1 9/16"



AISI316 SAT



AISI304 SAT



316 MIRROR



IRON



NATURALE
NATURAL



FAGGIO
BEECH



WENGÈ
WENGÈ



Ø 42,4 mm - 1 2/3" dia.
Ø 48,3 mm - 1 7/8" dia.



□ 25 x 25 mm 1" x 1"



Ø 42,4 mm - 1 2/3" dia.



□ 40 x 40 mm - 1 9/16"



AISI316 SAT



AISI304 SAT



316 MIRROR



NATURALE
NATURAL



FAGGIO
BEECH



WENGÈ
WENGÈ

Ricerca e Sviluppo

Research and development

In IAM Design il cliente e le sue esigenze sono al centro dell'attenzione: un team di designer ed ingegneri lavora quotidianamente all'ideazione di **nuovi prodotti** che soddisfino sempre più la necessità di bellezza, in armonia con le esigenze tecniche oggi esistenti, che siano **facili da installare** e da integrare con gli altri elementi architettonici, adattandosi all'ambiente.

Costante è la ricerca di lavorazioni ed **abbinamenti con materiali** diversi, come ad esempio il legno ed il vetro, che caratterizzano ancora di più i prodotti e che soddisfano così anche le richieste estetiche più particolari.

REALIZZAZIONI SU MISURA

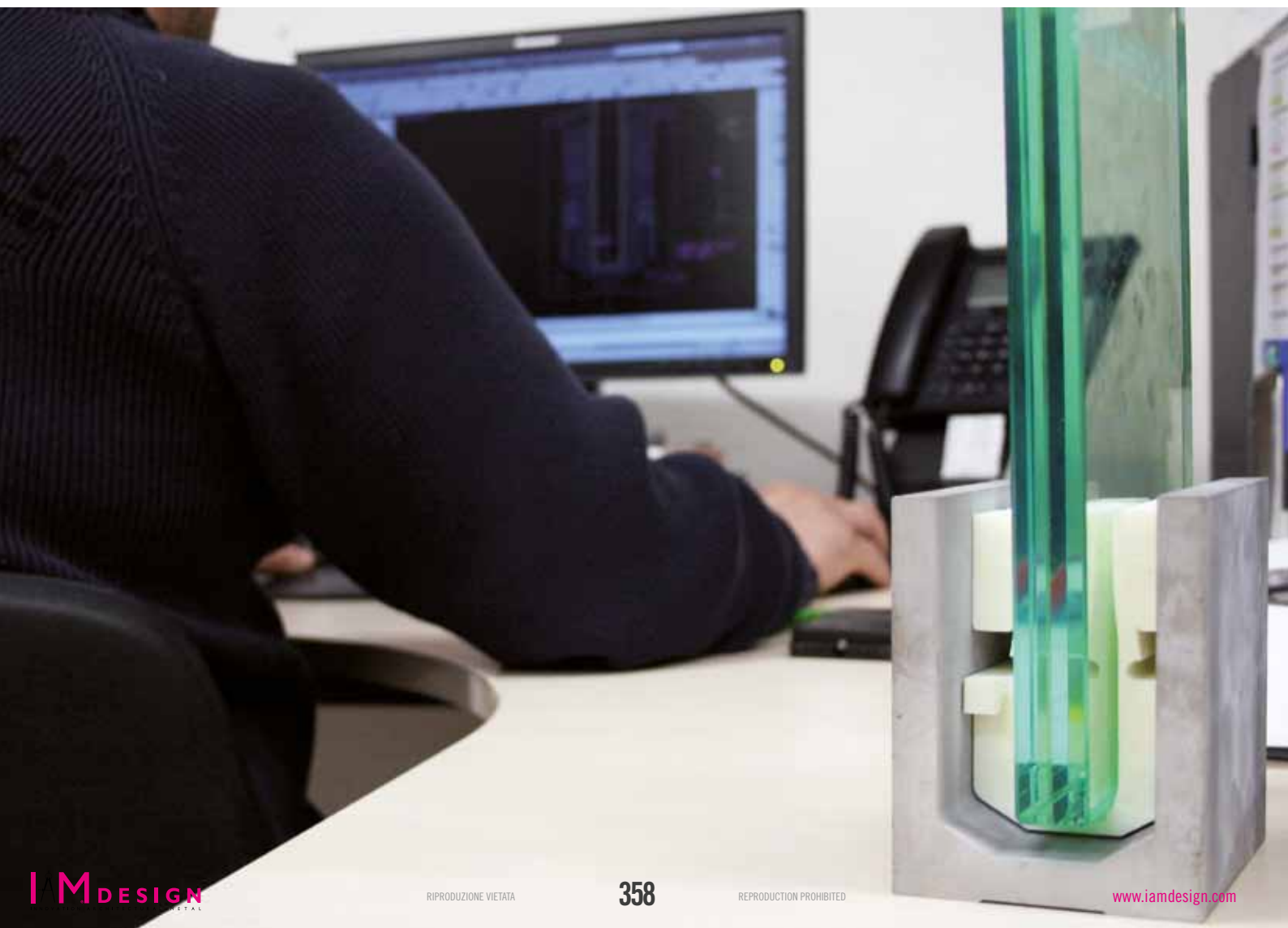
Oltre ai numerosi articoli presenti a catalogo, disponibili in pronta consegna, IAM Design soddisfa anche le esigenze più particolari: un team di progettisti e tecnici è a disposizione del cliente per **progettare e realizzare elementi ad hoc** sulla base di richieste specifiche, il tutto in tempi rapidi.

In IAM Design customers and their demands deserve the focus of attention: the designers and engineers team daily works to design **new products** in harmony with current technical requirements so they will be, **easy to install** and to integrate with other architectural elements.

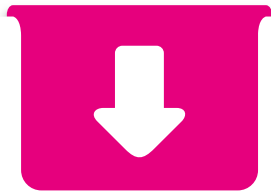
Research is continuously ongoing, especially in terms of **manufacturing and combinations**, such as wood and glass, which characterize products more and more and satisfy specific aesthetic demands.

CUSTOM-MADE ACHIEVEMENTS

Apart from the ready-made catalogue's items, IAM Design quickly fulfills our designers and technicians team is on hand to design and create ad hoc items.



Scarica, compila, spedisce, fatto! Download, fill out, send, done!



download

www.iamdesign.com/download

Abbiamo creato nel nostro sito una sezione dedicata alla modulistica grazie alla quale è possibile accelerare i tempi delle richieste relative sia ai prodotti sia ai servizi IAM Design.

Il cliente potrà quindi gestire al meglio le sue richieste riportando tutte le informazioni indicate: si velocizzeranno così i tempi di acquisizione ed elaborazione dei dati. Il nostro ufficio tecnico infatti avrà da subito tutte le informazioni per la preparazione di un preventivo preciso.

On our web site we created a section devoted to the forms. Thanks to it, it will be possible to accelerate the timing of the relevant requests both of IAM Design products and of services.

The customer will then be able to manage his/her requests writing directly on the forms the requested information. In this way the time of acquisition and elaboration of the data will speed up. The technical department, in fact, will immediately have all the needed information to prepare a precise estimate.

ACCIAIO INOX STAINLESS STEEL	AISI304	AISI316	DIMENSIONI DIMENSIONS
SATINATO - SATIN FINISH	☐	☐	☐ 33,7 x 2,0 mm
LUCIDO - MIRROR POLISHED	☐	☐	☐ 42,4 x 2,0 mm
			☐ 48,3 x 2,0 mm
			☐ 50,8 x 2,0 mm
			☐ 40 x 40 mm
			☐ Altro/Other

PREVENTIVO QUOTE ☐ ORDINE ☐
QUANTITÀ QUANTITY

IRON	DIMENSIONI DIMENSIONS
GREZZO - RAW, UNFINISHED	☐ 33,7 x 2,0 mm
ZINCATO - GALVANIZED	☐ 42,4 x 2,0 mm
ZINCATO VERNICIATO - GALVANIZED AND PAINTED	☐ 48,3 x 2,0 mm
colore/color RAL	☐ 50,8 x 2,0 mm
	☐ 40 x 40 mm

Disegno dettagliato con quote
TECHNICAL DRAWING WITH QUOTE

numero fori - holes quantity
H altezza - height
Z distanza dal primo foro - distance from first hole
X interasse fori - pitch
Y distanza dall'ultimo foro - distance from the last hole
K interasse fori ancoraggio laterali - distance from the last hole

PER UN PREVENTIVO COMPILA QUESTA PAGINA E SPEDISCI VIA FAX O E-MAIL - FOR A QUOTE, COMPLETE THIS FORM AND SEND VIA FAX OR E-MAIL

Supporti per trondini
Round bar holders

☐ 8 mm ☐ 10 mm ☐ 12 mm
☐ 14 mm ☐ altro/other

Supporto per fune
Wire rope support

☐ 4 mm ☐ 5 mm ☐ 6 mm

Supporto per vetro
Glass holders

Modello
Model

☐ 10 ☐ 11 ☐ 12 ☐ 13
☐ 14 ☐ 15 ☐ 16 ☐ altro/other

Foto - Hole

☐ Ø 4,2 mm ☐ Ø 10,2 mm
☐ Ø 5,2 mm ☐ Ø 12,2 mm
☐ Ø 6,2 mm ☐ Ø 14,2 mm
☐ Ø 8,2 mm

Furo filettato - threaded hole

☐ M6
☐ M8
☐ M10

NOTE - NOTES:

Nome
a/Company
Street, nr.
PA/Postcode, City, Country

Telefono/telephone
Fax
E-mail
Partita IVA/V.A.T. code

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our
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We forge your dreams

GONZATO

C O N T R A C T

Gonzato Contract si occupa di forniture speciali, in ferro battuto, in acciaio inox o in qualsiasi altro metallo, per prestigiose proprietà private, edifici pubblici, alberghi, spazi comunitari e per ogni tipo di commissione che richieda un approccio custom made, dalla progettazione all'installazione.

La mission di Gonzato Contract è rispondere alle esigenze di progettisti, contractors e privati alla ricerca di un unico interlocutore che fornisca loro prodotti in metallo di elevata qualità e un servizio di alto livello.

Affiancando il committente durante tutto il percorso, dai primi passi al lavoro finito, Gonzato Contract è partner ideale per ogni progetto e si pone nei confronti del cliente come unico responsabile della qualità del proprio prodotto e del servizio offerto. La presenza capillare nei mercati mondiali della casa madre Ind.i.a. spa, leader nella produzione e commercializzazione di elementi in metallo per l'edilizia, per l'architettura e per l'interior design, con le sue 24 aziende e i suoi oltre 2000 distributori, agevola l'esecuzione di qualsiasi opera praticamente in ogni parte del mondo.

Gonzato Contract works with special supplies, in wrought iron, stainless steel or any other metal, for prestigious private homes, public buildings, community spaces and for each kind of commission that requires a custom-made approach, from planning to installation.

The Gonzato Contract mission is to meet the needs of designers, contractors and private persons looking for a single interlocutor that can provide high quality metal products and an high level service.

Assisting the customer during all the process, from the first steps to the finished work, Gonzato Contract is the ideal partner for any project and places itself towards the client like the sole responsible of the quality of its product and its service.

The widespread presence in the world markets of the head company Ind.i.a. spa, leader in the production and distribution of metal elements for construction, architecture and interior design, with its 24 companies and more than 2000 distributors, facilitates the execution of any work in every part of the world.



www.gonzatocontract.com


GONZATO GROUP

Gonzato Contract is a division of Ind.i.a. spa (Gonzato Group)
Via Vicenza, 6/14 (SP46) – 36034 Malo (Vicenza) Italy
Tel. +39 0445 580 580 • Fax +39 0445 580 874
info@gonzatocontract.com • www.gonzatocontract.com

 **ind.i.a.**





arteferro
italian wrought iron

VERTICAL METALS

Si chiama Vertical Metals ed è la nuova linea di sistemi per facciate ornamentali marchiate Arteferro. Design brevettato, materiale green, può essere un rivestimento ma anche una struttura a sé stante, a copertura parziale o totale. Dalle epoche del Romanticismo e dell'Art Nouveau è la prima rielaborazione concettuale dell'utilizzo di un materiale classico come il ferro battuto che, pur mantenendo la tipica finitura artigianale, assume un design completamente nuovo dalle insolite tridimensionalità.

It's called Vertical Metals and is the new line for ornamental façades systems branded Arteferro. Patented design, green material, it can be a siding but also a stand-alone structure or a partial/total coverage. From the eras of Romanticism and Art Nouveau this is the first conceptual reworking of a classic material like wrought iron that, also maintaining the typical craftmade finishing, takes on a completely new design characterized by unusual tridimensionality.

www.arteferro.com/vertical_metals



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CATALOGHI - CATALOGUES

CATALOGHI GENERALI - GENERAL CATALOGUES

FERRUM
AMANTIBUS



ART. 212/1

HOMO
FABER



ART. 938/1

IN FERRO
QUALITAS



ART. 1596/1

FABER
FERRARIUS



ART. 3005/70

Box con tutti i cataloghi generali
Box with 4 general catalogues



ART. 1598/2

**IDEALI PER MAGAZZINI E
RIVENDITORI DI FERRO**
**SUITABLE FOR STORES AND
IRON DEALERS**

4 volumi che contengono tutti i 30.000 articoli in ferro battuto e non solo della nostra produzione. Studiati per essere facilmente consultabili dai rivenditori

4 volumes showing all 30.000 wrought iron articles and further more of our production range. Studied to be easily read by the dealers

CATALOGHI APPLICATIVI - APPLICATION CATALOGUES

CANCELLI
GATES



ART. 939/1

LE SCALE
STAIRWAYS



ART. 3005/26

PORTE E FINESTRE
DOORS AND WINDOWS



ART. 1601/1

RECINZIONI E BALCONATE
FENCES AND RAILINGS



ART. 1601/2

MOBILI D'ARTE
ART FURNITURE



ART. 3005/65

GARDEN LINE



ART. 3005/1

OGGETTISTICA
ART LINE



ART. 3005/2

DESIGN BOOK



ART. 211/2

**IDEALI PER FABBRI E
PROGETTISTI**
**SUITABLE FOR BLACKSMITHS
AND DESIGNERS**

Questi cataloghi sono ideati per venire incontro alle esigenze del fabbro e del progettista infatti al loro interno si possono trovare moltissimi esempi di applicazioni dei nostri articoli

These catalogues are suitable to meet blacksmiths' and designers' needs since they show a lot of installation examples of our articles.

CATALOGHI SPECIFICI - SPECIFIC CATALOGUES

ARTEFERRO
Compendium



ART. 3005/73

arteferro
GONZATO DESIGN
FINE WROUGHT IRON FORGINGS



ART. 3005/33

IAM DESIGN
INNOVATION ARCHITECTURAL METAL



ART. 3005/56



ART. 937/7

Il catalogo riassume i nostri 30.000 articoli divisi per categorie arricchito con moltissime foto applicative

624 pagine

The catalogue summarizes our 30.000 articles divided in categories and enriched with many applicative photos.

624 pages

Il catalogo contiene la nostra vastissima gamma di prodotti gonzato design tutti disegnati e brevettati da Ind.i.a. spa per un nuovo concetto di ferro battuto

264 pagine

The catalogue shows our wide Gonzato Design production range, all designed and patented by Ind.i.a. Spa for a new wrought iron concept.

264 pages

Catalogo dedicato alla linea IAM Design ideale per le realizzazioni più moderne ed attuali

376 pagine
Catalogue entirely dedicated to the line IAM Design, for modern and topical solutions.

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