

aalco[®]

Treadplate

in Aluminium & Stainless Steel





Treadplate in Aluminium & Stainless Steel

The Aalco range of Treadplate provides designers, architects and engineers with an unrivalled selection of patterns, textures, finishes and properties ensuring a solution to meet the demands of every application. If you do not find the size or product that you are seeking here, then please contact your local Service Centre as the range is increasing all the time.

Properties

The properties available from these aluminium and stainless steel products include:

- Decorative Finish
- Hard Wearing
- Non-Slip
- Corrosion Resistance
- Low Maintenance
- Hygienic
- Easy to Clean
- Low Magnetic Permeability
- Anti-Static
- Light-weight

Applications

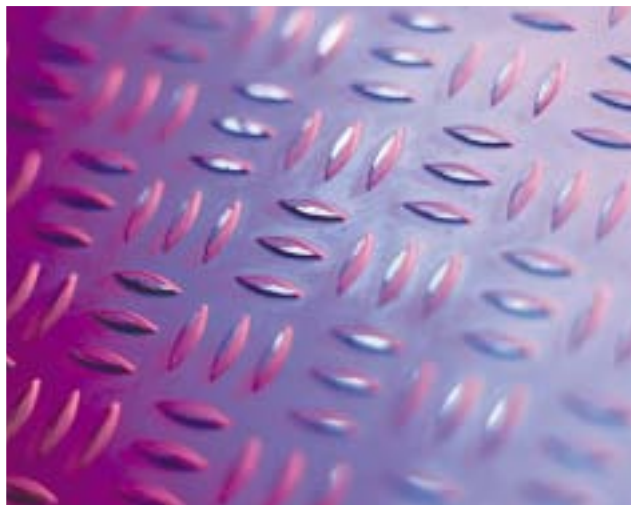
Treadplate, sometimes called Floor-Plate, is normally used in flooring applications, but is also often used to make inclined or vertical panels for decorative, structural, protective or security (e.g. anti-vandal) reasons. It thus has a wide range of architectural and structural applications.

The range of industries and applications is vast, including:

- Factory flooring particularly where corrosion or hygiene is an issue
 - breweries, dairies, food processing, bakeries, hospitals, pharmaceutical plants, paper-making, nuclear waste reprocessing, power generation, on-shore & off-shore oil & gas facilities, chemical & petrochemical plant, mining & quarrying, materials extraction & processing,
- Flooring & Vertical Panels in the Road Transport Industry
 - commercial vehicles, vans, military & utility vehicles (dust-carts, fire engines, ambulances, cranes, etc.)
- Flooring & vertical panels in buses, coaches & trams (even cars such as the Tomb Raider edition of Land Rover)
- Rolling stock and stations or freight terminals for railways, underground railways, etc.
- Indoor & outdoor walkways, steps, stairways, gantries, bridges, cranes, etc.
- Decorative vertical and inclined panels for indoor & outdoor architectural use
- Horse boxes, boat trailers and other trailers
- Ship & boat-building
- Swimming pools
 - pool & diving-board steps, walkways, etc.
- Mechanical handling plant
 - airport baggage carousels and associated equipment, conveyors,

Cut to Size Service

All Treadplate can be readily supplied cut to customers' requirements.



Specifications



Aluminium 5-Bar Treadplate

Alloy 5754-H111



Size (mm)	Weight per sheet (Kg)	Size (mm)	Weight per sheet (Kg)
2438 x 1219 x 1.95	16.5	2438 x 1219 x 4.4	37.2
2438 x 1219 x 2.0	17.8	2000 x 1000 x 4.5	25.0
2500 x 1250 x 2.0	18.7	2438 x 1219 x 4.5	37.2
3000 x 1500 x 2.0	26.8	2500 x 1250 x 4.5	39.2
2438 x 1219 x 2.95	24.9	3000 x 1500 x 4.5	56.3
2000 x 1000 x 3.0	17.3	2438 x 1219 x 6.0	49.2
2438 x 1219 x 3.0	25.7	2500 x 1250 x 6.0	51.7
2500 x 1250 x 3.0	27.0	3000 x 1500 x 6.0	74.3
3000 x 1500 x 3.0	38.9		

Aalco TripleGrip (ATG) Aluminium Treadplate

Alloy 5052H32



Product Code	Size (mm)	Approximate weight per plate (Kg)
ATG15	2500 x 1250 x 1.5	13.9
ATG20	2500 x 1250 x 2.0	18.1
ATG30	2500 x 1250 x 3.0	26.6

StainlessSteel Treadplate type AISI 304

Dual Certified to DIN 59220 (T) & ASTM A793/96 Pattern 1



Size (mm)	Approximate weight per plate (Kg)
3000 x 1000 x 3.0	75.0
3000 x 1250 x 3.0	98.0
3000 x 1250 x 4.5	141.0
3000 x 1250 x 6.0	186.0

Floorboard – Phenolic faced Plywood

Phenolic mesh faced plywood with a slip-resistant surface



Size (mm)	Approximate weight per plate (Kg)
2440 x 1220 x 18.0	40.0

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