













Bespoke Extrusions

A particular Aalco speciality is the supply of bespoke extrusions, designed for individual customers – from single shapes to full suites.

From an intricate precision extrusion weighing as little as 0.003kg/m (3 grams per metre) to large sections up to 35kg/m, Aalco can meet customer needs. There is a full range of processing services to provide these extrusions ready for use.

Many customers have found major benefits in sourcing from Aalco rather than direct from a mill. These benefits include time saving, reduced costs, flexibility, the possibility to make regular changes in scheduled quantities, keeping abreast of technology changes, assistance with design and technical issues, all without sacrificing choice or quality.

What's more Aalco's purchasing power combined with in-depth knowledge of each mill's strengths and specialities means all this is achieved at a very competitive price.



Processing Services

The full aluminium extrusions range is backed by a complete portfolio of processing services using both in-house facilities and selected approved subcontractors:

Cutting: Straight line and angle/mitre cuts from single pieces through to high volume repetition cutting with sawing capacity up to 16"/406mm diameter.

Finishing: Clear, colour & hard anodising, painting/ powder coating, polishing and foiling as well as protective coating and/or sleeving of individual lengths for protection in transit and handling.

Packaging: From simple pallets, stillages, cages and crates to bespoke packaging or kitting, Aalco can provide a packaging solution to meet every need with options including interleaving or sleeving of individual lengths for protection in transit and handling.

Prefabrication: Aalco provides everything from drilling, notching, slotting, punching, bending, machining (turning, routing, milling) and threading to laser & water-jet cutting of shapes delivering ready for use parts at or near net-shape.

Thermal Breaking: Thermal breaking using a polyamide insulation strip or by the cut and fill method.









Markets Served

Road Transport - The Aalco stock of products for the road transport Industry is expanding rapidly making Aalco the fastest growing supplier to this sector.

Marine - From marine grade aluminium sheet, plate and sections to polished stainless steel handrail tubing and from naval brass rod to aluminium/steel transition joint, Aalco meets the needs of the marine sector.

Energy & Offshore - Aalco stocks the UK's widest range of stainless steel tube, pipe, fittings and flanges, within which there are some specialist ranges including: stainless steel hygienic tube and fittings, large stainless steel sections, metric tube, fittings and flanges.

Power Generation and Nuclear - Aalco has developed a speciality in meeting the materials requirements of the nuclear and power generation industries for both standard and bespoke products.

environment - internal and external, structural, cladding and decorative.

Engineering - Aalco supplies a wide range of commercial aluminium extrusions to every secto

Architecture & Building - Aalco provides a wide range of solutions for all applications in the built

commercial aluminium extrusions to every sector of general engineering. The characteristics of aluminium extrusions make them the perfect material for engineering applications where high strength-to-weight ratio, ease of fabrication, tight tolerances and low maintenance are required.

Stainless Steel Handrail Systems - Aalco has a comprehensive stock of stainless steel architectural products to include additional sizes of handrail tube plus a complete range of handrail fittings as well as a slotted tube system.





Aalco has 18 service centres around the country which offer a reliable and on-time delivery service anywhere in the UK. Each centre holds stock to meet the immediate needs of customers in the local area and this is backed up by bulk stocks held at a central warehouse.

All standard and special stock items are available for next day delivery with flexible scheduling to customers' constantly changing needs all part of the service.

To find out more, ask for a quotation or to get advice on any product selection, please contact your local Aalco service centre.

ABERDEEN

Tel: 01224 854810 Fax: 01224 871982 aberdeen@aalco.co.uk

AYLESBURY

Tel: 01296 461700 Fax: 01296 339923 aylesbury@aalco.co.uk

BELFAST

Tel: 028 9083 8838 Fax: 028 9083 7837 belfast@aalco.co.uk

BIRMINGHAM

Tel: 0121 585 3600 Fax: 0121 585 6864 birmingham@aalco.co.uk

CHEPSTOW

Tel: 01291 638638 Fax: 01291 638600 chepstow@aalco.co.uk

DYFED

Tel: 01269 842044 Fax: 01269 845276 dyfed@aalco.co.uk

ESSEX

Tel: 01268 884200 Fax: 01268 884220 essex@aalco.co.uk

GLASGOW

Tel: 0141 646 3200 Fax: 0141 646 3260 glasgow@aalco.co.uk

HULL

Tel: 01482 626262 Fax: 01482 626263 hull@aalco.co.uk

LEEDS

Tel: 0113 276 3300 Fax: 0113 276 0382 leeds@aalco.co.uk

LIVERPOOL

Tel: 0151 207 3551 Fax: 0151 207 2657 liverpool@aalco.co.uk

MANCHESTER

Tel: 01204 863456 Fax: 01204 863430 manchester@aalco.co.uk

NEWCASTLE

Tel: 0191 491 1133 Fax: 0191 491 1177 newcastle@aalco.co.uk

NORWICH

Tel: 01603 787878 Fax: 01603 789999 norwich@aalco.co.uk

NOTTINGHAM

Tel: 0115 988 2600 Fax: 0115 988 2636 nottingham@aalco.co.uk

SOUTHAMPTON

Tel: 023 8087 5200 Fax: 023 8087 5275 southampton@aalco.co.uk

STOKE

Tel: 01782 375700 Fax: 01782 375701 stoke@aalco.co.uk

SWANLEY

Tel: 01322 610900 Fax: 01322 610910 swanley@aalco.co.uk







