

GLASSTRIM GRP ROOF EDGE TRIM

Glasstrim and V-Trim GRP are pultruded glass reinforced polyester roof edge trims, designed to provide a weather-proof, decorative roof edge finish and create a waterproof bond. Can be used with felt roofing, asphalt and liquid roofing systems.

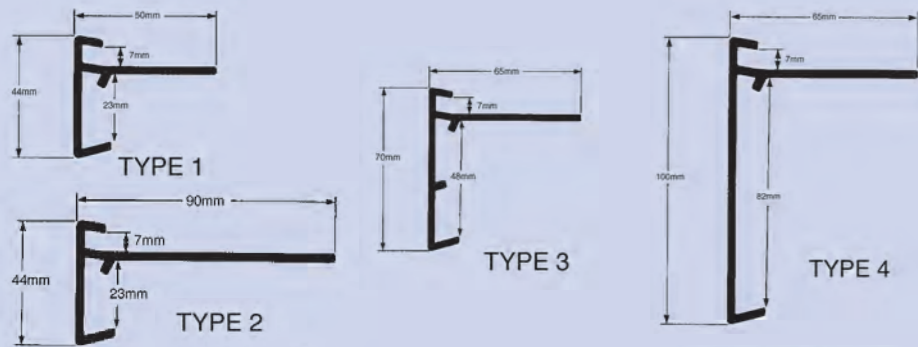
GRP trim's low coefficient of thermal expansion solves the age-old problem of roof leakage caused by the splitting of roofing membranes at roof edges. Despite its light weight, GRP trim is strong and durable with a strength-to-weight ratio superior to aluminium and steel.

Glasstrim and V-Trim are self-coloured in white, grey and black, resist corrosion and the extremes of atmospheric pollution and require the minimum of maintenance.

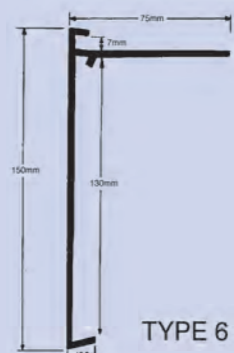
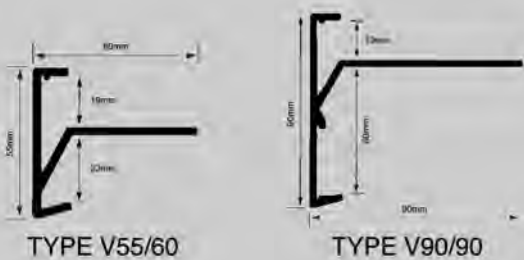
All sections are supplied in 2.5 metre lengths together with internal jointing sleeves. Factory-made internal and external angles (200mm x 200mm) are available for all sections. One jointing spigot per length of trim plus one per angle are supplied free of charge.

GRP trims should be fixed by means of Cadmium or Galvanised nails or screws at not more than 300mm centres with the ends of each length firmly secured. A minimum of 8 fixings per length is required. Priming of the fixing leg is recommended. In exposed locations face fixing of Type 6 is also recommended. For further technical details visit: www.areco.co.uk

FELT SECTIONS



V-TRIM ASPHALT SECTIONS

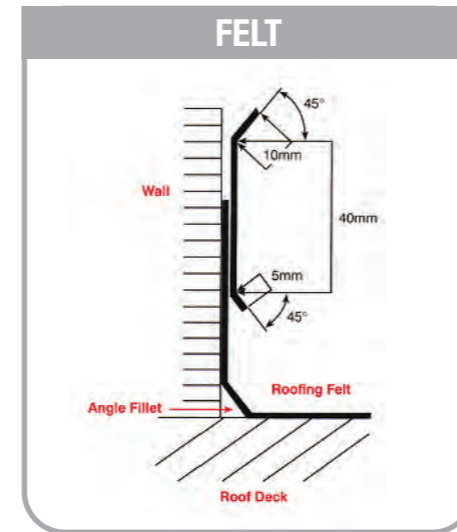
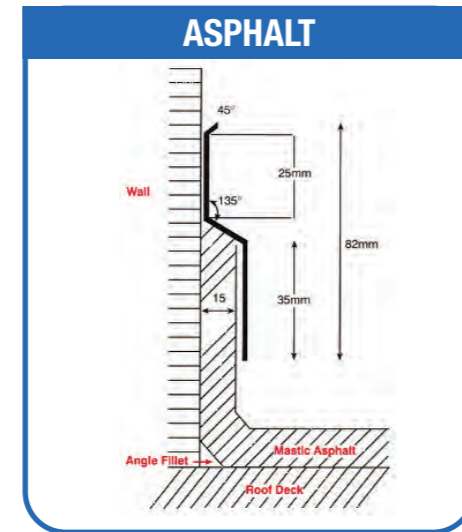


TERMINATION BARS

Available in aluminium and black GRP

Designed to provide a professional finish to upstands.

All termination bars are supplied in 2.5 metre lengths and should be bedded in mastic and screwed at no more than 300mm centres. Top edges and joints should also be finished with a suitable mastic.



AVAILABLE FROM



ROOFING ACCESSORIES



- > Nutrim aluminium roof edge trims
- > Glasstrim GRP roof edge trims
- > V-trim GRP roof edge trims
- > Termination bars
- > Roof outlets
- > Breather vents

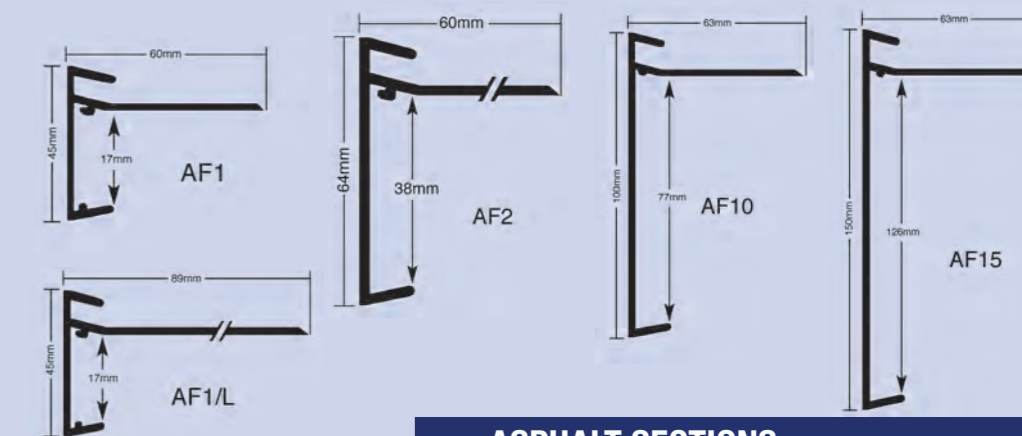
NUTRIM ALUMINIUM ROOF EDGE TRIM

A range of trims designed to give a professional finish to felt and mastic asphalt roofs. Precision extruded in aluminium alloy, Nutrim's specially designed profiles allow secure fixing of felt or asphalt, removing the risk of voids, water penetration or capillary action.

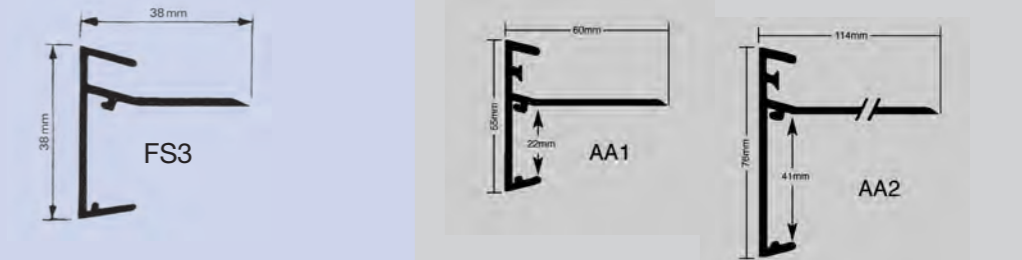
All sections are supplied in 2.5 metre lengths. Factory made internal and external angles (200mm x 200mm) are available for all sections. One jointing spigot per length plus one per angle are supplied free of charge. Nutrim can be powder coated to any RAL colour.

Nutrim sections should be fixed by means of Cadmium or Galvanised nails or screws at not more than 300mm centres with the ends of each length firmly secured. A minimum of eight fixings per length is recommended. A gap of 3mm should be left between each length to allow for expansion. Priming of the fixing leg is recommended. For further technical details visit: www.areco.co.uk

FELT SECTIONS



ASPHALT SECTIONS



BREATHER VENTS

A range designed to extract moisture retention from flat roofs

EXTRA AQUA VENT

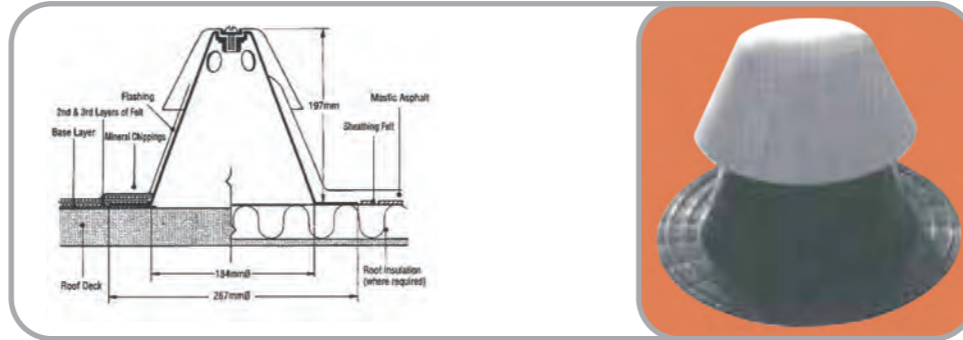
Manufactured in polypropylene, the base being finished in grey, the dome cover in white. Dome fixed to base with screw into self locking brass insert.

Dimensions:
Height 197mm
Diameter of base 267mm
Diameter of aperture at base 184mm

Each Extra Aqua Vent can ventilate an area of up to 36 sq. mtrs.

METHOD OF FIXING

Each Extr-Aqua-Vent can ventilate an area of up to 36 square metres and will bond perfectly to asphalt, bituminous felt and plastic roofing materials. For felt roofing, first cut a hole approximately 210mm in diameter through the base layer. It may also be necessary to cut a hole through the insulation to aid ventilation. Place the vent over the hole and dress subsequent layers of felt up the neck of the vent. The final layer of felt should then be dressed around the neck of the vent, so that the domed cap provides a weatherproof cover. For Asphalt Roofing, the sheathing felt should be cut and the vent positioned, as per the felt roofing instructions. The asphalt should then be applied over the base and allowed to cool and set. Subsequent coats of asphalt should be dressed up to the neck of the vent, to within 13mm of the vent holes. Solid fillets of asphalt should then be formed at the base. The vent requires no further fixing, as the waterproofing medium will hold it securely in position. Finally, secure the domed cap with the brass screw provided.



ALUMINIUM A. VENT

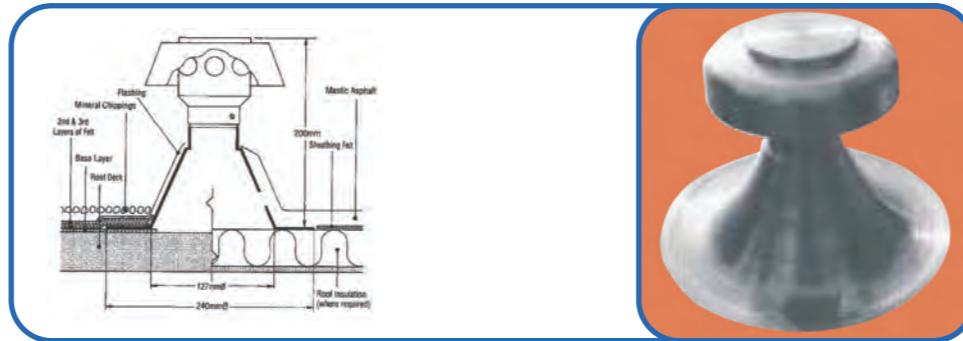
Manufactured from spun aluminium. Top fixed to base with self tapping screw.

Dimensions:
Height 180mm
Diameter of base 240mm
Diameter of aperture 165mm

Each Aluminium A. Vent can ventilate an area of up to 25 sq. mtrs.

METHOD OF FIXING

Each "A" Breather Vent can ventilate an area of up to 25 square metres. Before installation the "A" Vent should be primed with a bituminous based primer. For Felt Roofing, first cut a hole approximately 127mm in diameter through the base layer and through the insulation, if required. Position the vent over the hole and dress subsequent layers of felt over the base and up the neck. For Asphalt Roofing, the sheathing felt should be cut and the vent placed over the hole. The asphalt should then be applied over the base and be allowed to cool and set. The collar of asphalt should then be dressed to the chimney of the base cone. No further fixing is required as the waterproofing medium will hold the vent securely in position. Finally, the vent cap should be pushed onto the base cone and secured by self-tapping screws provided through the pre-drilled holes.



ALUMINIUM MEGA-VENT

Manufactured from spun aluminium. Top fixed to base with self tapping screw.

Dimensions:
Height 350mm
Diameter of base 240mm
Diameter of aperture at base 165mm

The area that can be effectively ventilated by a "Mega-Vent" is determined by the materials used in the construction of the roof.

Designed expressly to meet the needs of the inverted or 'upside-down' roof.

Manufactured from high-grade 12 SWG spun aluminium to BS 1470, the generous height of the extra tall 'chimney' ensures there is ample room to accommodate the depth of overdeck foam insulation plus ballasting material while maintaining the distance between the finished surface and the vent outlets.



ROOF DRAIN RANGE

A versatile range of flat roof drainage products manufactured in EPDM. Suitable for most flat roof applications, particularly built-up felt and mastic asphalt.

UNIVERSAL ROOF DRAIN

- > Available in 60mm, 75mm, 80mm, 100mm
- > Flat roof outlet with ribbed seal to pipework Suitable for roofs and wide gutters
- > Takes leaf guard or gravel grate and fixing ring



SUMP ROOF DRAIN

- > Available in 75mm, 100mm
- > Same as universal drain but sump gives a higher rainwater capacity
- > Use gravel grate and mounting ring.



SUREFIX REFURB OUTLET

- > Available in 75mm, 80mm, 100mm
- > A robust refurb drain that uses a metal clamp ring to give a water-tight seal
- > Complete with grate which clips to clamp



PARAPET OUTLETS

- > 100mm x 100mm, 100mm x 65mm
- > Used on through wall applications
- > Range includes adaptors and leaf guards



PIPE COLLARS

- > 34mm – 90mm, 80mm – 125mm
- > Designed to create a seal where pipes pass through roof



PAVING SUPPORTS

- > 20mm pad to support roof paving
- > Can be stacked for larger gaps
- > 3mm spacing shim available

