July 2015

# TECHNICAL DATA SHEET

# **Axtrim GRP Roofing Accessories**

Axtrim is a simple to install, maintenance free edge trim and parapet wall flashing system for most built-up and mastic asphalt flat roof applications.

Manufactured from Glass Reinforced Polyester (GRP), with a low coefficient of thermal expansion, Axtrim has a higher strength to weight ratio than its metal counterparts. This eliminates the problem of roof membrane tearing at the trim joints. Axtrim is also corrosion resistant.

Supplied in 3m lengths for easy cutting on site, Axtrim is available in a choice of profiles (depending on the application) and 3 colours, to provide a neat, unobtrusive finish to the roof edge.

#### **BENEFITS**

- Simple to handle, work and install
- High strength to weight ratio
- Corrosion resistant
- Negligible coefficient of expansion
- Competitively priced
- Available in a choice of 11 profiles and 3 colourfast finishes (Grey, black & white)
- Maintenance free
- Neat, unobtrusive appearance
- Pre-formed internal/external corners are available to complement Axtrim

### **DESCRIPTION**

# Composition and manufacture

Made from pultruded glass-fibre reinforced polyester resin.

#### **Appearance**

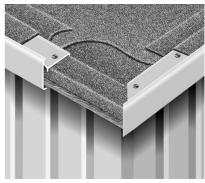
Available ex-stock in 3 colours: White, grey, black\* Other colours are available to special order, depending on quantity.

\*Note: Drip Trim DT 50 available in black only.

#### **PERFORMANCE**

Due to Axtrim's GRP composition it has a negligible coefficient of thermal expansion, will not corrode, rust or dent and is not affected by atmospheric pollution.

The profiles are colourfast and, once installed, are maintenance free.



Axtrim in use



Drip Trim (DT50)



Termination Bar (TB62)









#### **SITEWORK**

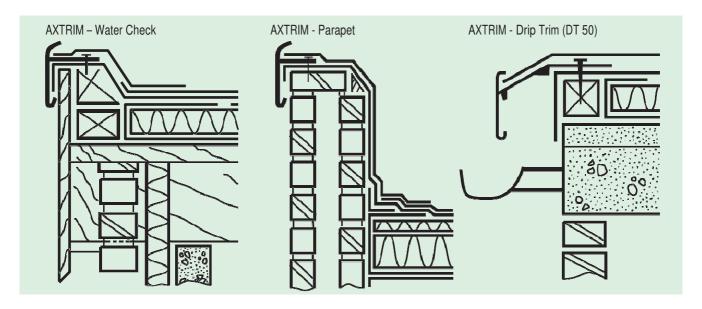
#### Cutting

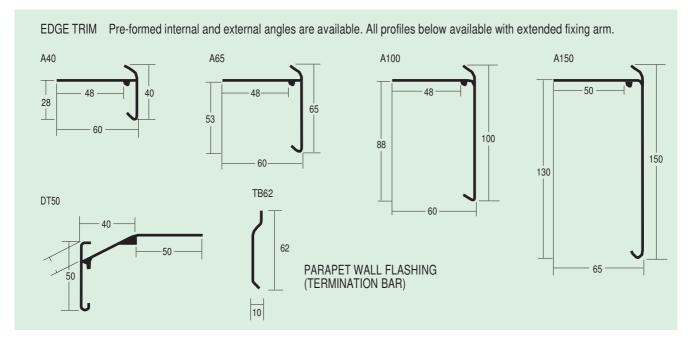
All drilling and cutting, e.g. mitring of corners, can be carried out on site using traditional tools.

# General jointing and fixing

Axtrim should be fixed at maximum 300mm centres into timber grounds or suitable plug inserts, using woodscrews. In the case of fixing to metal decks, self-tapping screws should be used. All lengths should be close butt jointed using connecting pieces.

# **TYPICAL DETAILS**





Also available (face/fixing arm in mm): A40S (40/35), A40L (40/85), A65L (65/110), A100L (100/110), A200 (200/85).

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