# GRP roofiled about

**Translucent GRP profiled sheeting** 

- Complete range of GRP profiled rooflights to suit a wide range of applications
- Can be supplied to match all current roofing profiles and most discontinued ones
- 25 30 years life expectancy
- Impact resistant and durable
- Compliant with Building Regulations for fire safety

## GRP rooflights

#### **Specification overview**

FILON rooflights are manufactured from glass reinforced polyester resin (GRP), with unique light diffusing additives which scatter light passing through, to provide effective daylighting without hot spots or excessive glare.

They are available in over 900 different profiles, to match all current and most discontinued asbestos cement and metal roofing profiles.

#### **Durability**

FILON rooflights have excellent impact resistance and are supplied with a highly durable UV resistant Polyester film to the weather face. This extends the durable working life of the sheet and the UV resistance limits sheet yellowing. Under normal conditions, sheet life should be in excess of 30 years.

#### **Dimensions**

FILON sheets are supplied as standard in any length up to 8m. Longer sheets can be supplied subject to quantity and additional haulage costs. Sheet width will be determined by the profile matched.

#### Fire resistance

FILON rooflights have been subjected to tests in accordance with BS 476 and are offered in three fire resistant grades, up to Class 0. For technical advice on which fire grade should be

used in specific applications please refer to Filon Technical Services Department.

#### Colour

FILON rooflights are supplied as standard as natural translucent GRP sheets. Colour tints can be offered in almost any colour, and as more colour tint is added the sheet becomes semi-opaque and subsequently fully opaque in that colour. Opaque sheets are used to repair/replace asbestos cement roofs and as permanent cladding.

#### **Specialist profiled GRP rooflights**

In addition to the standard FILON rooflights, we supply a wide range of specialist rooflights including:

- FAIRS factory assembled insulating rooflights
- FILON DR and Supasafe high strength GRP rooflights
- FILON Citadel rooflights and cladding for aggresive environments
- FILONITE profiled rooflights for the DIY market
- FOTOLITE rooflights for horticultural applications.

  We also supply GBP and polycarbonate barrel yault roo

We also supply GRP and polycarbonate barrel vault rooflights and polycarbonate modular dome rooflights.

For further information, please contact our Sales or Technical Departments on +44 (0)1543 687300







### **FILON**®

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