

Technical Data Sheet

X-Pruf Roof Scrim

Reinforcing mesh for liquid applied waterproof membranes

60570110

Product Description

X-Pruf Roof Scrim is a alkali resistant glass fiber mesh used with liquid applied roof membranes to provide a reinforced membrane able to accommodate tensile stresses in the cured membrane.

Advantages

- High strength
- Easy to use
- Compatible with a wide range of liquid membranes
- Small mesh size

Uses

Reinforcement of liquid applied roof membrane.

Typical Properties

Property	Typical Results
Fabric weight	70g/m ²
Mesh size	2mm x 2mm
Tensile Strength	560N/5cm
Elongation	2.5%

Packaging

1m x 50m rolls

Installation Guidelines

X-Pruf Roof Scrim is embedded in to the first coat of the liquid membrane. Apply the membrane as per the manufacturers instructions. While the membrane is still workable (before initial set/cure) place the Roof Scrim on top of the membrane and allow to cure (it is ok if the Roof Scrim is not fully embedded). Then apply the second layer to fully embed the Roof Scrim. For single coat systems apply a thin coat first. Place the membrane then overcoat to the recommended film thickness. When overlaps cure required they should be 50mm wide.

Health and Safety This product is not considered hazardous.

Authorized Technical Specialist

Please note that only X-Calibur Authorized Technical Specialists ('ATSs') are permitted to change any of the information in this data sheet or to provide written recommendations concerning the use of this product. Visit www.x-calibur.us for a full list of X-Calibur ATSs.

Datasheet Validity

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