



QUICSEAL 720

Chopped Strand Fibreglass Mesh

Description

QUICSEAL 720 Chopped Strand Fibreglass mesh is a fibre reinforcing mesh for incorporation into liquid applied waterproofing membranes.

Advantages

- Easy to use and handle.
- Economical
- Good wetting properties.
- Improves tensile strength of liquid applied waterproofing membrane
- Easy to even out kinks in fiberglass strands during application

Uses

- As a reinforcement to water-based acrylics, polyurethane, cementitious & bituminous waterproofing membranes to improve tensile properties etc.
- Ideal for use in building up required thickness for coatings.

Substrate Preparation

Clean off all moss, dirt and loose material. Ensure that surfaces to be coated are free from contamination ie., Oil, grease and loose particles, decayed matter, moss and algae growth. This is best achieved by water-jetting, scrubbing or other approved mechanical means. Where moss or other growths have occurred, treatment with suitable chemicals should be carried out after the initial cleaning process followed by further washing to flush away the chemicals.

Application

Prime the surface to be reinforced with an appropriate primer or base coat. Allow to dry. Apply a layer of the chosen protective coating by brush or spray over the clean surface of the structure being treated. Immediately, unroll QUICSEAL 720 over the coated surface and thoroughly embed with a brush or squeegee. Upon drying, apply second or subsequent coats till the required thickness is achieved.

Provide a minimum of 75mm and 100mm end and side lapping respectively. It is important that QUICSEAL 720 is adequately smoothed across the surface to avoid any wrinkling effect. This can be achieved using the brush to even out the filament strands during application.

Technical Data

Colour	White
Weight	225g/m ²
Tensile Strength (longitudinal) (transverse)	>40 N/S cm >40 N/S cm
Flammability	Does not support combustion

Health & Safety

Avoid skin contact. Gloves should be worn when handling QUICSEAL 720. Avoid inhalation of fibres during installation. Hands should be washed thoroughly after handling. In case of eye contact or prolonged skin irritation, flush with plenty of clean water and seek medical advice. Keep out of the reach of the children.

Storage

Store QUICSEAL 720 in original unopened packaging in cool and dry condition.

Packing

QUICSEAL 720 is available in 1x125 metre rolls.

Important Notes

The information set forth herein is furnished free of charge in good faith and is based on technical data that QUICSEAL considers to be reliable. This information is intended for use by persons having technical skill and at their own discretion and risk. Information contained in this product sheet conforms to the standard detail recommendations and specifications for the installation of QUICSEAL products as of the date of publication of this document. QUICSEAL makes no other warranties and assumes no liability, expressed or implied, as to the architecture, engineering or workmanship of any project. To ensure that you are using the latest, most complete information, please contact QUICSEAL.

Reference No. QS 720/210520

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