

Fiber Roof guard.

1- Description Single component Elastomeric Waterproofing material, based on plasticized Styrene Acrylic Resins, plastic fiber with ultra violet light resistant pigments.

2- Principal Characteristics

Ready to use single compound material

Excellent flexibility and elongation properties

Provide a seamless water proofing membrane

Follows the contour of irregular surfaces maintaining a uniform thickness

Non toxic

Non yellowing

Non flammable

Conforms to Environmental specifications

- 3- Color & gloss **White (light color upon request)-Flat.**
- 4- Specific gravity Approx. **1.35g/cm³**
- 5- Solid contents Approx. **45% by volume**
- 6- Recommended dry film thickness **500 micron**
- 7- Theoretical spreading rate **Approx. 0,9 m²/liter for 500 microns**
- 8- Touch dry after **4 hours**
- 9- Overcoating interval **Min 16 hours.**

Max no limitations

- 10- Flash point **Above 65 C**
- 11- Recommended substrate conditions **All surfaces to receive coatings should be cleaned, dry and free from any contamination**
- 12- Application information - **Area should be primed first with one coat of Eldeco BM Fiber Roof guard thinned 20% with sweet water at a dft between 100-150 micron**

At intersections of membrane and vertical walls, columns, pipes, cracks and control joints, embed fiber glass tape between two coats of Fiber Roof guard.

13- Instructions for Use

- **Airless Spray (nozzle 0.43 to 0.53 mm)**
Brush & Roller
- **Thinner: Sweet Water - 0 to 10 % by volume**

14- Cleaning solvent [Sweet water](#)

15- Physical Data of cured Material

Tensile strength [0.28N/mm2\(ASTM D 412\)](#)

Average elongation at break [2500% ASTM D 412](#)

16- Environmental [Complies with Environmental Specifications VOC below 50g/l](#)

17- Available Pack size [One and Five US Gallon](#)

Further Explanations on Technical Data sheet and /or any enquiries, feel free to call:

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