



FIBRE REINFORCED
WATERPROOFING
ACRYLIC

ACRYL-FIBRE

2023

The Best Product

Fibre Re-inforced Waterproofing
High Performance
Make Your Buildings Dry



Acrylfiber

Product Description

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Fibre-reinforced liquid waterproofing acrylic that provides a seamless waterproofing system.

Area of Application

- Parapet Walls.
- Ridging on tiled roofs.
- Window sills.
- Tiled roofs

Benefits

- Excellent weathering properties.
- Durable and flexible.
- Excellent adhesion.
- Ease of application, single component and ready to use
- Can be over coated with a good quality acrylic paint

Limitation

Do not apply Acryl Fibre if rain is imminent.

Properties

Appearance	White, Red, Charcoal Grey & Grey
Size(s) & Packaging	5 liter and 20L drums
Coverage	1.5 square meter per liter in 2 coats 5L- Covers 7.5sqm 20L – Covers 30sqm
Surface Dry	1 hour depending on conditions
Hard Dry	6 hours.
Storage	Store under cover, and protect from frost.
Shelf Life	12 Month in unopened container



Application Information

Preparation

All surfaces should be sound, clean and free from any contaminants including rust.

Priming

Iron and steel should be primed using a suitable corrosion resistant etch primer.

First Coat

Apply Acryl Fibre by brush (3sqm per litre).

Second Coat

Allow first coat to dry sufficiently before applying second coat.

Apply second coat in opposite direction to first coat by using a brush at a rate of (3sqm per litre).

Top Coat

The Acryl Fibre is UV Stable and can be left as the top coat. Alternatively a good quality decorative coating can be applied over the Acryl Fibre, and then applied every four to five years as a maintenance plan.

Cleaning

Uncured Acryl Fibre can be removed with water.

Cured material can only be removed mechanically

Mass solids	49-51 %
Volume solids	36-38 %
Viscosity Krebs Stormer (Ku)	120-130
Specific Gravity g/cm ³	1.20-1.25
pH	8.5-9.5
Density	~1,2kg/litre.
Water Up-take (7 days in water)%	17
Elongation	40 %
Tensile Strength N/mm ²	10.
Surface Dry at 25 C@ 85% RH	1 Hour
Hard Dry at 25 C@ 85% RH	6 Hours
Shelf Life	12 Month in unopened container

Health and Safety

Avoid spillage onto patios, paths etc; flush away any spillage immediately using concentrated detergent solution.

Do not contaminate glass or aluminium; wipe off any material immediately.

For full safety information consult material data sheet - available on request.

Other information

Information given is in good faith based on experience and usage, however all recommendations are made without warranty or guarantee, since the conditions of use are beyond our control. All goods are sold in accordance with our Conditions of Sale, copies of which are available on request. Customers are advised that products, techniques and codes of practice are under constant review and changes occur without notice; please ensure you have the latest updated information



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