

ACRYL FIBRE

A fibre-reinforced liquid waterproofing acrylic that provides a seamless waterproofing system

1. USES

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

2. ADVANTAGES

- Excellent weathering properties.
- Tough and flexible.
- Excellent adhesion.
- Ease of application.
- Can be over coated.

3. LIMITATIONS

Do not apply **Acrylfibre** if rain is imminent.

4. COVERAGE

2.5 square meter per litre per coat.

5. SURFACE PREPARATION.

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

6. APPLICATION

Priming

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

First Coat

Apply a generous coat of **Acryl Fibre** by brush (3 m² 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 (3 m² 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.

7. CLEANING

Uncured **Acryl Fibre** can be removed with water.
 Cured material can only be removed mechanically.

8. DISPOSAL

Dispose in accordance with local regulations.

9. HEALTH & SAFETY

Safety data sheets –available on request

Shelf life	12 Month in unopened container.
Storage	Store under cover, and protect from frost.
Colour	White & Grey.
Surface Dry	1 hour depending on conditions.
Hard Dry	6 hours.
Cleaning	Uncured- water. Cured-Mechanical.
Coverage	3 square metres per liter
Packaging	20litre, 5litre

SPECIFICATION

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
Water Uptake (7 days in water)%	17
Elongation %	15
Tensile Strength N/mm ²	10
Surface Dry at 25 C@ 85% RH	1 Hour
Hard Dry at 25 C@ 85% RH	6 Hour
Shelf Life	12 month

The above results represent laboratory averages and are indicative
 Safeguard Chemical SA reserves the right to make modifications to their products without notice.