



Hydrar Roofex

Decorative Waterproof Treatment for Roof

Description

Hydrar Roofex is modified acrylates a thixotropic, cold applied, elastic material on a polymer modified acrylates basic.

Hydrar Roofex forms a seamless and joint-free, watertight, flexible and elastic membrane, thereby making the surface treated absolutely impervious to water. By virtue of its formulation, the cured membrane is resistant to ultra violet radiation and exhibits excellent resistance to aggressive attacks from industrial pollution.

Hydrar Roofex is also very useful for complete waterproofing with decorative finish on corroded corrugated metal sheets.

Object

- Hydrar Roofex is a waterproofing coating
- Hydrar Roofex is a brush applied decorative treatment for old or new roofs of most normal roofing materials including concrete
- Hydrar Roofex provide optimum technical and design versatility due to which difficult curvatures such as arches, etc. can be protected and waterproofed.
- Hydrar Roofex is suitable for horizontal as well as vertical surfaces.

Advantage

- Highly economical due to supply in a ready-to use form with no wastage of the material.
- Excellent bonding to most building materials
- Easy, simple and quick application.

- Provides excellent, reliable and long lasting waterproofing.
- No heating, dilution or and other application preparations.
- Safe bridging of surfaces subject to hairline cracking.
- Waterproofing of new surfaces as well as repair to old surfaces, whether previously treated or not.
- Provides additional waterproofing and protection when used as base and/or intermediate coat in brick-laying.

Instruction for Use

- Apply an overall coat of Hydrar Roofex to the prepared surface, at spread rate of 5 m² /kg. This can be applied by brush or spray, and allowed to dry, preferable over night.
- Where polyester fiber reinforcement is to be used, either overall or where necessary to bridge cracks or joints, after applying the first coat of Hydrar Roofex and allow to go tacky, place polyester fiber and allow to dry. Follow by a second coat of Hydrar Roofex at rate 5 m² /kg.
- First coat may be diluted slightly with water to ease the first application.
- Hydrar Roofex is very effective with polyester lass to repair leaky gutters, down spouts, etc. to bridge cracks, corrosion etc. providing the damage is not too extensive.

Characteristic

● Color :	White (other color on request)
● Density :	1.25-1.30 kg./L.
● No of Cote :	Min. 2 Coat
● Consumption :	0.2 kg./ m ² /Coat
● Time between coats :	1-2 Hrs. @ 35 °C 3-4 Hrs. @ 25 °C
● Full Cure :	7 Days
● Bonding Strength @ 7days :	More than concrete
● Solid :	70 %
● Consistency :	Paste
● Temp. Resistance:	-20 °C – 120 °C
● Root proofing	Excellent

Packaging

23 Kg./ Pail

Cleaning

The working equipment, tools etc., can be mechanically cleaned by using brushes in combination with Water. The cleaning should be done immediately after the completion of the work and within the pot life of the material to avoid sediments on the equipments ,tools etc

Storage

Store in shade under house conditions and keep away from sources of heat.

Not below 5 °C, protected from high temperature.

Precaution

Storage must be carefully controlled as all late systems may coagulate in high temperatures.

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