

COOLDRY – TARSTOPPER

Bitumen roof primer

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DESCRIPTION

CoolDry – TarStopper is an emulsion based waterproofing product specially designed for bitumen roofs. CoolDry – TarStopper prevents bleed-through of tar components which become visible on the CoolDry – Reflective topcoat, protects against brittle roofing membranes and bridges hair-line cracks.

CoolDry – TarStopper is efficiently and easy to use.

USE

Suitable for interior and exterior surfaces. TarStopper can be applied over a variety of substrates i.e. brick, concrete, sand cement plaster, wood, properly primed metals (steel, galvanised, aluminium), exterior walls, concrete roofs or metal sheet cladding of warehouse or porta-cabin made of plywood etc.

COMPOSITION

Styrene Acrylic Emulsion Based, Lead Free

WATER RESISTANCE

Seals the roof and protects the home, office, hotel and factory.

FLEXIBILITY

Maintains continuous film over most surfaces. Can stretch to double its length.

COLOUR

Grey

DRYING TIME

Allow 24 hour for full cure.

SPECIFIC GRAVITY

1.16 ± 0.02

% VOLUME SOLIDS

46 ± 2 %

SPREADING RATE

One Liter lasts for approximately 2m² (0,5 ltr/m²).

THINNER / CLEAN UP

After use, clean equipment with water.
A detergent can be used for machine cleaning.

FLASH POINT

Non-flammable

PACK SIZE

10 liters and 5 liters

APPLICATION

Brush/Roller: apply one coats smoothly, avoiding runs and sags

Airless Spray:

Tip size: 0.021" to 0.027" or 0,5 – 0,7 mm

Tip pressure: 1600 – 1900 psi or 110 – 130 bar

PREPARATION

Bitumen roofs should be swept clean of loose dirt, gravel or loosely held tar. If there is any algae or fungal growth, remove by scrubbing with a detergent and washing away with clean water.

The substrate must be clean, free from dust or grease, dry, solid stable and sustainable.

Unstable surfaces have to be checked for stability, adhesion and suitability. Before applications create test surfaces and observe over a period of time.

Large active cracks must be filled. Mix 2 - 3 parts fine sand with one part of CoolDry – TarStopper and press the mixture well into the cracks. These cracks should then be reinforced by applying a coat of CoolDry – TarStopper, (thinned with 10% water), covering this with a piece of polyester gauze pushing it well in and applying a further coat of CoolDry – TarStopper. Allow a drying time of at least 12 hours.

IMPORTANT

CoolDry – TarStopper can be applied by brush, broom or large roller. A soft broom is ideal for large areas. Apply generously to give a uniform coat over the whole roof. Allow 24 hours drying time before applying CoolDry – Reflective.

Apply one coat of CoolDry – TarStopper also to the sidewalls to a height of at least 20 cm. This will prevent rainwater from penetrating into the wall and spoiling the outside paintwork of the house.

After 24 hours, the roof will be ready for light foot traffic although, of course, sharp pointed heels should be avoided.

Clean brushes and other equipment with water immediately after use.

STORAGE

Store in cool, dry places and avoid direct sunlight.

DISPOSAL

To be disposed as normal dispersion paint. If you are not certain, please consult local authority. **Do not empty into drains, sewers or other watercourses.**

SHELF LIFE

1 Year

SAFETY PRECAUTIONS

Ensure that there is adequate ventilation in confined areas where the product is being applied.

FIRST AID

EYES In the event of accidental splashes, flush eyes with warm water immediately and obtain medical advice.

SKIN Wash skin thoroughly with water and soap or approved industrial cleaner. **DO NOT USE DISSOLVER OR THINNERS.**

INHALATION Remove into fresh air, loosen collar, and avoid excessive exertion.

INGESTION In case of accidental ingestion, **DO NOT INDUCE VOMITING.** Get medical attention immediately.

DISCLAIMER

The information on this data sheet may not be complete and is supplied as general information only. The user is responsible to make sure that the product is suitable for the purpose which he wants to use it for. Since we do not have control over the han-

dling of the product, the standard of surface preparation of the foundation or other terms influencing the usage of this product, we are not responsible for its performance and can not be liable for any kind of occurrences by the usage of this product, unless it is specifically approved in writing by us. The information in this data sheet may be updated or changed by us from time to time, without notice, in consideration of our experience and continuous product development.