

AquaArm TarPrimer

(Formerly known as MYK TARMAT SB 200)

High Quality Solvent Based Bituminous Primer



TECHNICAL DATA SHEET

Product Description

AquaArm TarPrimer is a solvent based Bituminous Primer designed to deeply penetrate and seal porous surfaces such as concrete. It improves the adhesion and provides a base for bituminous waterproofing and protection systems. AquaArm TarPrimer Solvent Based Bitumen Primer is a blend of high quality bitumen and hydrocarbon solvents. It conforms to the requirements of IS:3384-1986 and ASTM D 41.

Uses

AquaArm TarPrimer is suitable for concrete, smooth asphalt roofs, brick and metal surfaces, used as the prime coat prior to installation of any AquaArm Tarmat membrane.

Features and Benefits

Select solvent allows for optimum penetration of AquaArm TarPrimer into the surface pores, pin holes and cracks.

Absorbs the existing dust and scale thus the resulting surface permits the proper bonding of self-adhesive as well as touchable membranes, in addition to any other bituminous adhesives and coatings.

Application Methodology

Step no 1: Surface Preparation:

Surfaces, onto which AquaArm TarPrimer solvent based Bitumen Primer is applied must be clean and free from dirt, dust, grease or other material, which may impair adhesion. If moss or fungus is present, this should be removed and the substrate treated with fungicide applied in accordance with its application instructions.

Step no 2: Priming:

AquaArm TarPrimer solvent based Bitumen Primer can be applied by roller, squeegee or spray to dry surfaces. Ensure the moisture content of the surface is below 5% before Priming. AquaArm TarPrimer solvent based Bitumen Primer dries quickly and is resistant to rainfall 20-30 minutes after application.

Technical Data

Property	Typical Value	Test Method
Density @ 25°C, Kg/litre.	0.85-0.90	ASTM D 70
Drying time to touch hr	3.5	
Drying time through, hr.	24	

AquaArm Tar Primer should be thoroughly stirred before use and applied to the substrate straight from the container by means of brush, roller, squeegees or airless spray equipment. Allow it to dry for 24 hours.

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CLEANING

Tools : Clean with kerosene.

Hands : Use a hand cleaner or kerosene follow

Consumption

0.3 - 0.5 Ltr/m² (0.2 - 0.4 kg/m²),
depending on condition of substrate.

Packaging

Available in 20 Liter and 200 Liter drums

Storage & Shelf life

AquaArm TarPrimer has a shelf life 12 months from the date of manufacturing, if stored in a cool dry store in original unopened packing.

Health & Safety

Flammable; contains petroleum distillate. Keep away from open fire, sparks or other ignition sources. Wear protective clothing, gloves and goggles during application.

Fire - Flammable when wet, flash point 20°C.

Skin - Avoid repeated or prolonged contact. However, if it occurs, remove with hand cleaner that removes oil or grease, then clean with soap and water.

Eyes-Contact could cause irritation. If contact occurs, flush immediately with clean water.

Inhalation Can cause dizziness. Move to fresh air. If dizziness and breathing difficulty persists, administer oxygen and contact physician.

Product Categories Available



Legal Note

The information, and, in particular, the recommendations relating to the application and end-use of MYK Arment products, are given in good faith based on MYK Arment current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with MYK Arment's recommendations. In practice, the difference in materials, substrates and actual site conditions are such that no warranty in respect of merchant ability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application & purpose. MYK Arment reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local product data sheet for the product concerned, copies of which will be supplied on request.

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