TECHNICAL DATASHEET

MAX 3015 BLACK SEAL

(Liquid Rubber Coating)

DESCRIPTION:

MAX 3015 BLACK SEAL is highly modified elastomeric rubber coating supplied as a ready to use waterproofing agent in semi liquid consistency. It is composed of high quality polymers, properly selected & graded fillers, additives & water as a medium. It is used for waterproofing of water retaining structures, retaining walls, basements, sunken portions, bathrooms, terraces, balcony, podium, planter, terrace garden, foundation etc.

MAX 3015 BLACK SEAL is a highly flexible, high performance liquid rubber coating for waterproofing and crack prevention.

METHOD OF APPLICATION:

1. Surface preparation

Clean the surface with wire brush or scrubber to remove hidden dirt, loose particles, laitance & dust. Degrease the surface by using suitable solvents.

Repair the spoiled concrete portion by saw, cutting the extreme edges of the repair location to a depth of at least 10 mm to avoid featheredging & to provide strong bond

Clean the concrete surface to remove any contamination where breaking is not possible. Roughen the surface by light scrabbling or grit blasting

2. Surface coating

Brush applies 2 coats of the **MAX 3015 BLACK SEAL** elastomeric coatings cross direction in a time span of 4-6 hours on the prepared substrate.

Overlay the coating with a protective screed to the desired slope & thickness.

TECHNICAL INFORMATION:

- Product Composition: Nature Blueish black, After it dry convert in dark black film
- Type: Highly modified elastomeric rubber
- Solid Content: 56±1%
- pH: Value 7-9
- Sp. Gravity: 1.30
- Elongation: 300%
- Tensile strength: 1.5MPa
- Water Pressure Head: 5
- Recovery: 80%
- Coating Thickness 2 Coats DFT Microns: 110

COVERAGE:

40 Sq. Ft. per kg per coat depends on surface.

PACKING:

1 kg, 5 kg, 10 kg & 20 kg

STORAGE & LIFE:

Best before one years from the date of manufacture when in sealed pack and stored in cool & dry place. Away from direct sunlight.

HEATLH & SAFTEY:

Use rubber hand gloves & safety goggles, while using **MAX 3015 BLACK SEAL**. In case of contact with skin, wash with plenty of water. Keep out of reach of children

TECHNICAL INFORMATION & SERVICES:

Further information and advice, including practical demonstration are freely available with the Technical Service Department of **SEMITRONE CONCHEM LTD - AHMEDABAD**.

DISCLAIMER: The product information & application details given by the company & its agents has been provided in good faith& meant to serve only as a general guideline during usage. Users are advised to carry out tests & take trials to ensure on the suitability of products meeting their requirement prior to full scale usage of our products. Since the correct identification of the problems, quality of other materials used and the on-site workmanship are factors beyond our control, there are no expressed or implied guarantee / warranty as to the results obtained. The company does not assume any liability or consequential damage for unsatisfactory results.



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