Deltalastic

A Cold applied SBS Modified Elastomeric Bituminous membrane

Description

DELTALASTIC is ready to use cold applied elastomeric waterproof coating made from SBS rubber and bitumen. It provides a tough, durable and elastic seal.

Features

- Tanking and water-proofing concrete and block foundations, retaining wall, basement and bridge abutments.
- Damp proof membrane in sandwich construction.
- Adhesive for bonding wooden flooring, insulation board, PVC and cork tiles.
- Curing membrane-cum protective coating for sub structures.

Surface Preparation

- All surfaces must be clean and free from all loosely adhering particles.
- Cracks over 1mm in width must be cut into ¼"×½" and filled with JOINT SHIELD.

Priming

Thoroughly mix the material before & during application. Mix 1 part of DELTALASTIC with 1 part of diesel fuel, toluene or MTT. Apply by brush/roller/wiper one uniform coat @ 0.4 Kg. /m²

Application

When the primer is dry, apply two coats, each at an approximate rate of 0.5 Kg. /m² without dilution or with very little dilution. The second coat shall be brushed at right angle to the preceding coat once the first coat is completely dry (preferably 24 hrs.). When screed or render is to be applied onto the coating the final coat should be blind with clean sharp sand and allowed to dry. Brush off excessive sand prior to applying the screed or render

Packaging

16 kg.

Technical Data

Color:	Brown to black	In-House Test
Density:	1.12 <u>+</u> .01	ASTMD 70
Solid content:	65.5 <u>+</u> .05	ASTMD 1076
SBS content:	15%	ASTMD 1076
Application Temp.:	-5°C to +60°C	In-House Test
Elongation at break:	1000 %	ASTMD 412
Tensile Strength:	2100 N/cm²	ASTMD 412
U V resistance:	No deterioration, No colour fade	ASTMG 53

