

Dr. Fixit Torchshield Primer



SOLVENT BASED BITUMEN PRIMER

Description

Dr. Fixit Torchshield Primer is a solvent based bitumen modified primer conforming to **ASTM D/41**, to be used to seal and prepare the substrate prior to the installation of the Dr. Fixit Torchshield torch-on and Dr. Fixit Samshield, self adhesive membranes. In addition to that, it also acts as a binder for the dust particles which gets accumulated on the concrete surface even after cleaning.

Typical Applications

Ensure that the surface to be primed is dry and free from dust, oil, paint, curing compounds and any other contaminating materials. Stir contents well before use. Apply by brush, roller. Dr. Fixit Torchshield Primer must be dry before applying membrane.

Technical Information

PROPERTY	TEST	RESULT
Density	ASTM D 70	0.8 - 1.2 g/cc
Viscosity Ford Cup, B-4, @30°C, Seconds		30 - 90
Drying Time	BS 3900	24 hours at 30°C
Tack Free Time		Max 4 Hrs at 30°C
Solubility in Trichloroethylene %	ASTM D 2042	99
Water Content, %	ASTM D 95	0.5 (max)
Flexibility	BS 3416	Pass
Flash Point		38°C
Solid content		53-59 % $\pm$ 2%

Theoretical Coverage

4-6 sqm /lt/coat. However, the coverage will depend on the porosity of the substrate. In order to ascertain the exact coverage, a trial application should be carried out on site.

Packaging

20 ltr

Limitation

Dr. Fixit Torchshield Primer should be used with appropriate mask and breathing apparatus in areas with poor ventilation/air flow.

Shelf Life

Shelf life is 12 months from the date of manufacturing if stored in original and unopened packaging in a cool dry place away from direct sunlight.



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