



AWAZEL PRIMER – D 41

Solvent Based Bituminous Primer Complies with ASTM D 41

DESCRIPTION

AWAZEL PRIMER D 41 is an asphaltic primer suitable for uses in roofing, damp proofing and waterproofing. It is used as surface dressing for masonry, metal, concrete substrate to improve the bond of bituminous materials.

FEATURES

- Improves the bond of bituminous materials.
- Binder for dust particles.
- Surface dressing to masonry, concrete and metal surfaces.
- Confirms to the requirements of ASTM D 41.
- Formulated for hot/tropical climates.

USES

AWAZEL PRIMER D 41 is suitable for use with asphalt in roofing, damp proofing and waterproofing below or above ground level, for application to concrete, masonry, metal and asphalt surfaces. Also used as a primer coat to receive membranes or liquid asphalts and asphalt products.

INSTRUCTIONS FOR APPLICATION

Surface Preparation: The surface must be clean and free of oil, grease, debris or other foreign matters.

Application: After stirring well, AWAZEL PRIMER D 41 can be applied by brush, roller or spray equipment. It should be allowed to dry.

CLEANING:

The primer can be removed from equipment and tools with any suitable solvent such as gasoline or kerosene.

COVERAGE

Approximate rate: 0.2 – 0.3 kg/m². The exact rate will depend upon the porosity or smoothness of the surface.

HEALTH & SAFETY

Workers should wear protective tools such as gloves and goggles during application.

PRECAUTIONS

AWAZEL PRIMER D 41 contains volatile solvent and has a low flash point. Care must be taken to ensure that there is adequate ventilation in the working place; fires and naked flames should be kept at a distance.

PACKING

AWAZEL PRIMER D 41 is packed in 180 kg drums and 16 kg Pail. Other weights are available upon request.

STORAGE

Store in a dry and shaded area in original packing. The container should be kept covered while working in order to prevent the evaporation of solvent.

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TECHNICAL DATA

PROPERTY	TYPICAL RESULTS	TEST METHOD
Saybolt Furol Viscosity at 25°C	25 -125	ASTM D 88
Distillation: Distillate, volume % of the primer Up to 225°C Up to 360°C	35 (minimum) 65 (maximum)	ASTM D 402
<u>Tests on Residue from distillation:</u> Penetration at 25 °C, 0.1 mm Solubility in trichloroethylene, %	20 – 50 99 (min)	ASTM D 5 ASTM D 2042
Water, volume %	0.5 (maximum)	ASTM D 95

Note : The above shown technical data are typical results obtained, to the best of our knowledge, from our quality control records, extra details can be provided upon request, (AWAZEL reserves the right to alter the product specification without prior notice)