Al Jazeera Primer D-41

Cold applied fast drying primer for general purpose

GENERAL DESCRIPTION

Al Jazeera Primer D-41 is a premium quality, cold applied, fast curing primer. It complies with the requirements and specifications of ASTM D-41 standard, which is blended with selective grade of oxidized bitumen and fast curing solvents, wetting and saturation additives.

SCOPE OF USE

GENERAL DESCRIPTION

Al Jazeera Primer D-41 is a premium quality, cold applied, fast curing primer. It complies with the requirements and specifications of ASTM D-41 standard, which is blended with selective grade of oxidized bitumen and fast curing solvents, wetting **D-41** is a universal primer, that can be used on concrete, bricks, metal wall surface and for waterproofing below or above ground level.
It helps the waterproofing materials to adhere better to the application of modified bituminous membranes.

APPLICATION METHOD

Surface should be clean, dry and free from oil, grease and any other contamination. **Al Jazeera Primer D-41** should be thoroughly stirred before use and applied to the substrate by soft brush, roller or spray at the rate of (200-300g/m^2). Before applying subsequent, layers should be allowed to dry.

CLEANING

- TOOLS: Clean with petroleum solvents.
- HANDS: Use a hand cleaner or solvent followed by soap and water.

HEALTH AND SAFETY

Contains petroleum grades of solvent; flammable; keep away from open fire, spark or other ignition sources.
Wear protective clothes, safety shoes, gloves and goggles.

- FIRE: Flammable when wet flash point 40°C
- SKIN: Avoid repeated or prolonged skin contact; if contact occurs remove with hand cleaner that removes oil and grease; when clean with soap and water.
- EYES: No special precautions required. But if eyes contact cause irritation, flush with clean water,

PACKAGING

Available in 200kg, 100kg and 18L

STORAGE AND HANDLING

Al Jazeera Primer D-41 should be stored under ventilated covered store at temperature between 5°C and 30°C. The shelf life of 12 months can be expected for unopened containers stored properly

COVERAGE

At the rate of (0.2-0.3) L/m^2 by roller, soft brush or spray to dump or dry surfaces.

STANDARD

Exceed the performance requirements of ASTM D41/ D41M.

TECHNICAL CHARACTERISTICS

Properties	Typical values	Test method
Water volume	0.5% max	ASTM D 95
Saybolt furol viscosity at 25°C	25 to 125sec	ASTM D 88
Distillation volume % of the Primer Up to 225°C Up to 360°C	 35 min 65 max	ASTM D402/D402M-24
Residue obtained from the distillation up to 360°C. Penetration at 25°C (77°F) 100g, 5s	20 to 50dmm	ASTM D5/D5M-20
Solubility in trichloroethylene	99% min	ASTM D 2042
Drying time at 25°C	1-2 hours	

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DISCLAIMER

While the company guarantees its products against defective materials, the use and application of these products are made without guarantee since the

conditions of their application are beyond its control.

It is recommended to verify with the company that the product is suitable for the intended use, and that this Data Sheet version is the latest one. The company may modify it without prior notice. Technical characteristics are listed for guidance only. For more information, please contact the company's office in your location.