

Waterproofing rubberized bitumen emulsion

PRODUCT

weberdry SSP 50 is a cold-applied rubberized bitumen emulsion with polymer and mineral fillers. Once applied, it forms an elastomeric damp proof membrane.

weberdry SSP 50 has excellent adhesion properties, as well as waterproofing and protection from chloride, sulfates, alkalis & mild acids.

weberdry SSP 50 has a tropical grade.

SCOPE OF USE

weberdry SSP 50 is used:

- As a flexible Waterproof.coat for concrete and masonry surfaces in general use..
- As an adhesive and bonding agent for wood blocks, wood insulation boards, expanded polystyrene, cork tiles, etc...
- As a vapor barrier on concrete and blocks behind wall cladding mechanically fixed.

APPLICABLE STANDARDS

Conforms to BS 3416, 8102, ASTM D 1187 and ASTM C309 standards.



PACKAGING

Leb	Syria	Jordan	UAE	Qatar	Kuwait	KSA	Oman
-	-	-	200 Lit	200 Lit	200 Lit	200 Lit	200 Lit

CHARACTERISTICS

Property	Results	Test Method
Color	Brownish Black Liquid Black upon drying	
Specific Gravity	1-1.1	ASTM D 2939
Non Volatile matter @ 105+/-5 °C.	50 - 60%	ASTM D 2939
Nature of non volatile organic-base	Asphalt	
Water resistance	Non Blistering no re-emulsification and no loss of adhesion	ASTM D 2939
Final set.	Within 24 Hours	ASTM D 1010
Heat Test (2Hrs) @ 100+/-3 Deg C.	No sagging or chipping	ASTM D 1010
Cold Temp. @ 0 Deg.C	No cracking or chipping	
Latex content	12%	
Elongation	800%	
water vapour permeability	>0.05g/m2/24h	

INSTRUCTIONS FOR USE

SURFACE PREPARATION

The surface should be cleaned and free from dust, grease or loose particles.

For better performance the surface may be dampened but not wet, particularly in hot and dry weather.

PRODUCT PREPARATION

weberdry SSP 50 is ready to be used. Stir well the product before application.

weberdry SSP 50 can be applied by brush, roller or squeegee.

PRODUCT APPLICATION

Overlaying coat shall be applied only after the previous coat is touch dry.

In case of bonding, the coat applied is allowed to betacky before pressing adhesion surface.

CLEANING

Can be cleaned with water before dry or with special cleaner.

YIELD

Depends on the application and surface.

Approximately 2-3 m²/lit. per layer.

STORAGE

Shelf life is one year in closed container, if stored under moderate temperature.

weberdry SSP 50 is non flammable, non toxic and presents no health hazards.

SAFETY PRECAUTIONS

Avoid prolonged contact with skin. Wear protective gear for hands & eyes. Splashes on the skin should be washed away by cleaning with soap and water. In case of contact with eyes, wash thoroughly with clean water. If swallowed, do not induce vomiting; in both cases seek medical attention. The product is non-flammable.

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.

NOTE

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*Available only in GCC