

# DP COAT

## Damp-proofing bitumen

### DESCRIPTION

BITUMAT DP COAT is a premium quality, ductile coating, manufactured from select bitumen and plasticising oil blown to optimum softening point and penetration.

### USES

BITUMAT DP COAT is used as a mopping coat in damp-proofing or as binding asphalt in the construction of a damp-proofing system using roofing felt. A prime coat with BITUMAT BITUPRIME / BITUFAST over concrete is required before coating with DP COAT. Allow the primer to cure for 2-4 hours.

### OUTSTANDING FEATURES

- Highly pliable.
- Withstands normal wall and foundation movements.
- Very durable with outstanding resistance to water.
- Plastic bags packaging expedites handling, melting and eliminates disposal. The plastic melts and becomes part of the bitumen.

### CLEANING

Tools : Clean with kerosene  
Hands : Use a hand cleaner or kerosene followed by soap and water.

### STANDARD

Complies with ASTM D 449

### PACKING

Type I and Type II in 190-kg steel drums.  
Type III in Kegs or Polyamide bags.

### HEALTH & SAFETY

1. Fire-Non-flammable, flash point is above 225°C, However avoid overheating above flash point as it could ignite.
2. Skin - If contact occurs while hot, it could cause severe burns. If contact occurs, immediately cool affected area with cold water. It is recommended that a bucket of ice water be kept nearby. Seek medical attention.
3. Eyes - If contact occurs, immediately cool with cold water, then seek medical attention.
4. Protective clothing - Wear heavy cotton / leather works gloves, long sleeve shirts, shoes, long trousers and eye goggles as face shield.

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TECHNICAL DATA
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<i>Property</i>	<i>Typical Value</i>			<i>Test Method</i>
	Type I	Type II	Type III	
Softening Point, °C	46-60	63-77	82-93	ASTM D 36
Penetration at 25, °C, dmm	50-75	25-50	20-40	ASTM D 5
Ductility at 25, °C, cm	30 (min.)	10 (min.)	2 (min.)	ASTM D 113
Solubility in Trichloroethylene, % Wt.	99 (min.)	99 (min.)	99 (min.)	ASTM D 2042

The information in this Technical Data Sheet is given to the best of our knowledge based on laboratory test and practical experience. However, as the product is often used under conditions beyond our control, we cannot guarantee anything but the product itself.

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