



BITUMAT
بيتومات

القوة في اليد

القوة في الأداة



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BITUCOAT

Bituminous Waterproofing Coating

DESCRIPTION

BITUMAT BITUCOAT is a liquid cold applied waterproofing coating formulated from ductile, high quality asphalt, selected solvents and special additives. It forms an elastic, durable waterproofing film that resists the attacks of weather, salt and water.

OUTSTANDING FEATURES

- BITUMAT BITUCOAT is formulated with a highly ductile and pliable asphalt in order to withstand the normal cycles of expansion and contraction.
- It cures to tough elastic film resistant to weather, sun, heat, rain, underground water and salt.
- Resistant to many acids and alkalis.
- Economical modified coating

FIELDS OF APPLICATION

BITUMAT BITUCOAT is a general purpose waterproofing coating suitable for application to existing roofs, underground concrete foundations or basements. It can also be used on metal roofs, spouts and gutters.

APPLICATION

The surface must be thoroughly cleaned free of dust, dirt, debris, grease and oil. The surface must be dry. If applied over concrete, the concrete must be thoroughly cured.

It can be applied by spray, squeegee, brush or rollers.

COVERAGE RATE

0.60 to 0.75 Liter / M²
(Depends on the surface)

HEALTH & SAFETY

Flammable; contains petroleum distillate. Keep away from open fire, sparks or other ignition sources. Wear protective clothing, gloves and goggles.

1. Fire - Flammable when wet, flash point 40 °C.
2. Skin - Avoid repeated or prolonged contact; if contact occurs, remove with hand cleaner that removes oil or grease; then clean with soap and water.
3. Eyes - Contact could cause irritation. If contact occurs, flush with clean water.
4. Inhalation - Can cause dizziness. Remove to fresh air and if breathing difficulty persists administer oxygen.



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The Power to Protect



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TECHNICAL DATA

CTG03 | MAY04 | R-00 | 00

	<i>Property</i>	<i>Typical Value</i>	<i>Test Method</i>
1	Density at 25 °C	0.92 -0.95	ASTM D 70
2	Viscosity @ 50°C	300-700	Brookfield
3	Drying time to touch, hr	6	-
4	Drying time, to through, hr	24	-
5	Non-volatile, % wt. min	40	ASTM D 402
6	Volatile, % wt. max	60	ASTM D 402
7	Penetration at 25°C of asphalt from distillation up to 360°C	20 - 50	ASTM D 95
8	Water content	Nil	ASTM D 95

WORKABILITY : Permits application by squeegee, brush, roller or spray.
PACKAGING : 20 Litres pail and drums of 200 Litres.

The information given in this Technical Data Sheet reflects typical median properties based on laboratory test, and practical experience; subject to the tolerance levels of UEAtc directives. However, as the product is often used under conditions beyond our control, we can't warrant but the product itself.

THIS PUBLICATION AUTOMATICALLY SUPERSEDES ALL PREVIOUS PUBLICATIONS RELATING TO THIS PRODUCT.

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