

HINCOL ANTICORR

HINCOL ANTICORR Bitumen Paint is a black, solvent-borne, viscous liquid. Bitumen Paint is an economical anti-corrosive, and protective solution on a wide range of common building materials especially iron, steel, timber and concrete, fibre reinforced cement panels & masonry. It produces a flexible quick drying coating which is waterproof, weatherproof and corrosion resistant.

HINCOL ANTICORR exceeds the IS 9862 specifications

PRODUCT DATA

Colour: Black

Coverage: Coverage on non-porous surfaces is approximately 10 square meters per litre, on porous surfaces it is approximately 8 square meters per litre

USES

HINCOL ANTICORR Bitumen Paint is suitable for the general protection of most building materials, particularly iron and steel, fibre, reinforced cement panels, concrete and masonry. Provides metal protection for Rainwater gutters and downpipes, storage tanks, corrugated iron sheets, fire escapes, stairways, ladders, piling, concrete posts and fencing.

HINCOL ANTICORR provides anti-rust, waterproofing, flexible and durable properties. It is an anticorrosive product which is an ideal application to many different materials such as steel and iron fabrications and brickwork. It has been extensively used by the agricultural industry for many years for protecting fences. It can also be used for coating of vehicle chassis. It is suitable for the protection of drinking water tanks

- To prime all types of deck prior to the installation of the waterproofing system.
- To protect basements and underground works (foundation walls etc)

ADVANTAGES

- Low Viscosity Ease of Application
- Good Resistance to Mild Acids/Bases, Salt Solution
- High Resistance to Freeze Thaw Cycles
- No Heating Required User Friendly
- Forms Water Impermeable Film
- Improves Adhesion of Bituminous Waterproofing Systems with Substrate
- · Quick Drying and Bond Development

APPLICATION RATE

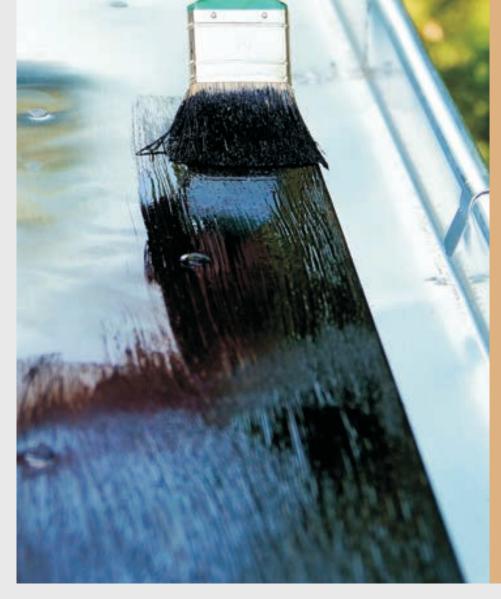
Parameters	Values	Standards
Viscosity, Second	4-24	IS 1206 Part 1
Specific Gravity	0.9 +/- 0.05	
Solid Content,Min	50% by Weight	IS 1213
Drying Time	Normally touch dry after 30 minutes. Completely dry after 1.5 hours.	

Apply by brush or spray.

Surfaces should be clean, ie. free from all oil, grease, dirt, dust and loose debris. On metal surfaces all loose rust should be removed using a wire bristled brush.

Surfaces should preferably be dry although HINCOL AntiCorr will adhere to damp but not wet surfaces. HINCOL AntiCorr should be applied evenly across the surface in one generous coating. HINCOL AntiCorr is resistant to rainfall within 20-30 minutes of its application.

It is essential that after priming concrete or screeded surfaces the coating is completely free of all solvent and therefore a safe drying margin of 2 hours should be allowed.



CLEANING OF TOOLS

Tools may be cleaned with paraffin or white spirit. Spillages should be wiped off surfaces before the compound has set.

STORAGE

Indefinite in undamaged, tightly sealed containers.

PACKING

HINCOL Bitumen Primer is available in 25 Litre Container.

HANDLING

BITUMEN PRIMER is solvent based and gives off an inflammable vapour. The solvent may have a narcotic effect if inhaled or absorbed through the skin. The following precautions are therefore advised when using it:

- Wear protective gloves and a barrier cream on exposed skin.
- · Avoid smoking, hot lights, naked flames and creating sparks.
- Never take the product internally.
- · Avoid contact with the skin, eyes and nonprotective clothing. (BITUMEN PRIMER which has dried on the skin may be removed with a proprietary hand cleanser).
- When working with the product, until it has dried, ensure that the area is well ventilated therefore avoiding buildup of solvent vapor.

EMERGENCY ACTION

- In the event of narcosis due to inhalation of concentrated vapour - remove person to fresh air. Call for medical attention.
- Contact with eyes thoroughly irrigate eyes with clean, cold water. Call for medical attention.
- In the event of fire extinguish with either a carbon dioxide, dry chemical or foam fire extinguisher, sand or earth.

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