



Description

Insultec is a solar heat re-radiating membranous paint. Its a remarkable selective white paint that stops the solar heat transfer through wall / terrece and makes interiors cool and comfort.

Insultec when applied to the external sun exposed surface of a building it re-radiates 95% of the solar Infra Red Rays & 85% Ultra Violet Rays back in the atmosphere.

The formulation of Insultec is unique. Insultec is a water based copolymer compound containing inert pigment & special fillers.



Features

It is white membranous paint



It can be tinted with light pastel shades



Better work place efficiency





Advantages

PRODUCT CATALOGUE

Unsurpassed solar heat insulation



PRODUCT CATALOGUE



Provides waterproofing as well

PRODUCT CATALOGUE

Saves energy and reduces cost of Air conditioning



PRODUCT CATALOGUE



Cost recovery by energy savings in less than 18 months



Provides longer life to structural surfaces and highly cost effective



PRODUCT CATALOGUE

Applicable

Galvanized sheets/ Asbestos sheet



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R.C.C., Cementitious Surface, Terrace, External Wall & Roof

How To Apply

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Clean the surface, make it dust, grease and oil free.
Remove all the previous coating which may have loose bond with the surface



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R.C.C & Cementitious surface: Primer coat - If surface is permeable or porous apply diluted Insultec with 1:1 proportion of water or Sealoxo Primer as an undercoat. In case of a surface with prominent cracks, fill up these surface cracks with Diamond shield or any good quality crack filler before applying Insultec. It can be applied by brush, roller or spray. Apply two coats of Insultec after diluting it with 10% water. Keep an interval of 3 to 4 hours between each coat. For highly dusty area apply Glazecoat as overcoat for reduced dust collection and ease of cleaning.

Asbestos sheet, Galvanize sheet & Metal sheet: Apply a good quality Zinc Phosphate primer to avoid corrosion of the metal sheet that may damage Insultec membrane. It can be applied by brush, roller or spray. Apply two coats of Insultec after diluting it with 10% water. Keep an interval of 3 to 4 hours between each coat. If necessary, apply Glazecoat on top of Insultec coating to increase the gloss & finish and for ease of cleaning the surface.



Certificates

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MINISTRY OF RAILWAYS

SHITAL COLD STORAGE

INSULTECH TECHNOLOGY PVT LTD

Coverage



When 1 Kg of Insultec is used, it can cover upto 20 Sq Ft in 2 coats on smooth surface



Available In



Available Size Of Products -
1 Kg, 5 Kg, 10 Kg, 20 kg, 50 Kg



WeatherTuff Emulsions & Surface Solutions ISO 9001 : 2015

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OUR PRODUCTS

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Solar Heat Reflectives
Waterproof Crack Sealer
Tile Adhesives
Exterior Clear Protective Coat
Cement Plasticizer
Surface Primers
Tile Grout

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