

# البرج العالي لصناعة (ش.ذ.م.م.) HIGH TOWER INDUSTRIES L.L.C.



# **ANTI-CARBON COAT**

**hitek**<sup>™</sup> Anti-Carbon Coat paints have been specifically manufactured to meet the requirements of durable water proofing membranes for concrete surfaces. It is based on Acrylic Emulsion with specially selected pigments that create flexibility in its material finishing. In addition to its visual appeal after application, it also contains antifungal and antibacterial additives.

#### 'ANTI-CARBON COAT' Technical Data

Specific Gravity	1.25 - 1.35
Area Coverage	5-6 m <sup>2</sup> /litre [Approx.]
Viscosity	20 to 25 poises
Flash Point	Non-Flammable: nil
No. of Coats	1-2
Recoatibility	After 8 hrs in between each layer
Finish	Satin
Drying	Surface Dry 30 Minutes
Packing	5 US Gallon Drum
	1 US Gallon Drum
Storage/Shelf life	6 months from the DOM under dry condition
Colour	White

#### **Application Advisable**

Priming Coat	hitek <sup>™</sup> P.V.A Primer
Finishing Coat	hitek <sup>™</sup> Anti-Carboncoat

## **Surface Preparation**

Proper surface preparations and skillful coat applications play a significant role in achieving quality results.

- a) All dirt powder and other contaminants must be removed from the surfaces prior to application.
- b) Other foreign particles such as dust, salts and grease must be removed to achieve a clean and smooth surface finish.

### **Application**

Brush, Roller or Spray

#### USE

This product is suitable for any concrete surface area. **hitek**<sup>™</sup> Anti-Carbon Coat has mechanical and abrasion resistance properties predominantly suitable for car parking, curbstone and bridge areas as such areas are highly susceptible to carbon and lead deposits.

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