



VISTA

VISTA SUPER CRETE

An acrylic polymer based protective cementitious coating for water proofing and Repairing compounds

DESCRIPTION :

Vista Super Create is an acrylic polymer based Cementitious coating and repairing compounds when used as recommended, combines with cement and fine sand to form an impermeable coating by blocking the capillaries and pores of the substrate of concrete. It is also UV resistant.

USES :

Vista Super Crete is recommended for use in all structures that required to be water-proofed and protected against the ingress of moisture, like Roof / Terrace, Basements, Water Tanks, Swimming Pools, Retaining Walls, Bridge Walls, Tunnels, Sewage Tanks, Reservoirs, Dams, Dock Gates etc.

ADVANTAGES :

- Excellent bond with most of the building material.
- Low permeability makes mortar or concrete waterproof.
- Imparts chemical resistance to substrate.
- Reduces or prevents salt penetration into concrete and mortar.
- Non toxic and can be used in water tank
- Eco friendly, harmless to workers.

PROPERTIES:

Form	Milky White Liquid
Specific Gravity	1.03 ±0.02
pH	7 – 9
Chloride	NIL (as per BS : 5075 , Part – 1)

APPLICATION :

Substrate must be sound, clean free from loose particles or laitance and preferable wire brushed. The surface to receive the coating is to be checked first, if there are any cracks. If any cracks exist, it has to be repaired with cement mortar admixed with Vista Super Crete. Undulation and depression is to be filled and leveled to obtain even surface. The prepared surface must be thoroughly wetted with water and it has to be ensured that there is no standing water on the surface, before application of the coating.



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Material	Coating	Mortar	Repair
Vista Super Crete	1	1	1
Cement	2	2	2
Fine Sand	-	2	3
Consumption	700 gm/ m2 for two coats	600 gm/Ltr of mortar	460 gm/Ltr of mortar

CURING :

After application of final coat of Vista Super Crete initial air drying shall be done for 2 to 6 hours during this period. No water should be used for curing. Over the coated surface, water is to be sprinkled after 6-10 hrs. Mild curing is to be done after 24 hours of application. After 72 hours curing is to be done vigorously and finally kept submerged in water for seven days. Good results can be obtained in curing if carried on for further period of time.

SHELF LIFE :

12 months from the date of manufacturer in unopened conditions. To be stored in cool and dry place away from direct sunlight.

PACKING : 500 gm, 1kg, 5 kg & 50 kg HDPE container.

Handling Precaution:

Vista Super Crete is non toxic but prolonged skin contact should be avoided. In case of contact with eyes occurs wash with plenty of clean water and seek medical advice. Cleaning of tools is to be done with water.

NOTE :

- The contents of the technical data sheet are for general information and guideline only. Results shown here are generated from our laboratory or from our site experiences. This behavior may change as per prevailing condition at the time of application.
- VISTA maintains a team of technical trained professional to provide full support in regards to any of our products.

Manufactured & marketed by

VISTA CHEMTECH PVT. LTD.

(An ISO 9001 Certified Co.)

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