

Jayant Color

SUPREM

White Cement Based Putty

SUPREM white cement based putty is **water resistant** for concrete / mortar walls and ceilings. 'Suprem' can be applied even on moist surfaces (Internal/External). 'Suprem' has more adhesive strength, durability and increases the life of paints. 'Suprem' though white cement based, does not require water curing but as the conditions of the surfaces differ and ambient temperatures differ, it is preferable that after application of Suprem Putty, next day it should be cured as a precautionary measure. It renders a smooth and durable surface suitable for all kinds of paints.

Application Procedure: -

Surface preparation:

Remove all the loosely adhering material from the wall surface with the help of emery stone, putty blade or wire brush. Moisten the wall with sufficient quantity of clean water.

Mixing of 'Suprem':

Mix Suprem putty with 35-40% clean water slowly to make a paste. Continue the mixing of material for 10-15 minutes till a uniform paste is formed.

Application on surface:

Apply first coat of 'Suprem' uniformly on already moistened surface with the help of putty blade or trowel. Allow the surface to dry for at least three hours and then apply a second coat of putty. Leave the surface to dry completely. Always prepare the required quantity of 'Suprem' putty. And use it within three hours of mixing with water. The total thickness of both the coats should be limited to a maximum of 1.5 mm. After complete drying of the surface, if needed, the surface should be rubbed with fine waterproof emery paper. The surface is now ready for painting.

Storage: -

'Suprem' should be stored in a dry place.

Packing: -

'Suprem' is available in 40kg & 20kg packs.

Technical data

S.no.	Property	
1.	Tensile Adhesion Strength at 28 days	2.26 N / mm ²
2.	Compressive Strength at 28 days	13.46 N/mm ²
3.	Pot life	2-3 hrs.
4.	Water Demand	35-40%
5.	Surface hardness	3.0 N
6.	Maximum thickness of the total coats	1.5mm
7.	Coverage on smooth surface	20-25 Sft/kg/mm.



TECHNICAL AID SERVICE PROVIDED ON REQUEST

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