

SherLux Level Coat

Description

SherLux Level Coat is polymer modified white cement based product. It is superior substitute of P.O.P, with having ecofriendly & water resistant properties. SherLux Level Coat has excellent adhesive strength, durability and increases the life of paints as compared to other conventional products like POP and Gypsum..

Characteristics

Colour White

AppearanceWhite PowderBinderWhite cementThickness3mm

Coverage3Kg/m2Coverage (20Kg Bag)6.5m2

Additives Contains additives to improve consistency, adhesion & Workability

Recommended maximum Thickness 20 mm (In multiple coats) **Maximum Grain size** 0.4 mm

Mixing Ratio for 20 kg add 4.4 lit of water (0.22 lit/kg)

USE

SherLux Level Coat can be used on concrete/mortar walls (Internal & External) and ceilings for undulation/leveling purpose. It is suitable for exterior & interior, as plaster coat before skim coat/painting application..

Advantages

SherLux Level Coat fills the fine/course pores of the walls & ceilings & provides a white, smooth & leveled surface. It can be applied up to 20 mm thickness in multiple coats. After application it provides highly durable bonds with plastered/concrete surface. After application drilling/cutting work is possible. It provides breathability to walls that prevent flaking/peel-off. SherLux Level Coat though white cement based does not require any curing.

SherLux Level Coat offers:

- Excellent adhesion & durability
- Resistance to hair line cracking
- Good Workability
- Does not require curing after application
- Water resistance
- Provides smooth white finish surface
- Excellent wall surface leveler
- Non combustible
- Weather resistant
- Eco-friendly & no unpleasant smell during application



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Environment

SherLux Level Coat use the benefits of naturally available earth materials to reduce toxic substances VOC & CO2 emissions, no wastage & enhance the living environment.

Application

Substrates for application like cement based renders/plasters/concrete surface.

Prepare by cleaning substrate surface from dirt, grease, dust & all other loosely adhering/greasy material from the wall surface with the help of emery paper, putty blade or wire brush. Larger wall surface undulation/inconsistencies should be find out with help of leveler in all directions. Before applying the SherLux Level Coat evenly moisten/dampen the wall substrate with sufficient quantity of clean water.

Mix SherLux Level Coat thoroughly to get uniform paste formation which results in obtaining more coverage & smooth uniform shade. Extreme care is to be taken for proper & thorough mixing either by manually or use drill/mechanical stirrer in order to get best results. During mixing required amount of water is to be added incrementally to SherLux Level Coat. Only prepare a quantity which can be used within 1- 2 hours of mixing with water. Do not retemper.

Check the surface level & Apply SherLux Level Coat with a plastering trowel in layers of nearly 4-6 mm thickness on the moistened wall surface from bottom to upward direction. This would ensure minimum wastage & proper finish. After that level the surface with the help of aluminium floats. Allow the surface to dry completely before next coat. Further layers can be added after 2 to 3 hours.

Sherwin Williams Paints recommends, apply the material in the shade. Ideal working temperatures are 5° to 35°C. Finish to desired smoothness.

System

SherLux Level Coat is part of a complete rendering system.

DISCLAIMER

All information given on this technical data sheet is for general guidance only. Sherwin Williams reserves the right to change specifications without prior notice; always refer to latest version at www.sherwin-ksa.com