

PRODUCT INFORMATION SHEET

Product Description :

Asian Paints Exterior Wall Putty is a specially designed product based on white cement , redispersible polymer and functional additives for application on exterior rough plasters to give a smooth finish .

Performance Features & Benefits:

AP Exterior Wall Putty provides a smooth and uniform finish to rough plasters .

The product has the following Features / Benefits :-

- Good workability.
- Does not require curing with water .
- Good water resistance.
- Good Tensile Adhesion Strength, Compressive Strength and also Flexural Strength.
- Controlled water vapour permeability.
- Excellent Abrasion Resistance.
- Resists the growth of algae and fungi on wall.
- Good intercoat adhesion to Emulsion Paints.

Recommended Usage:

AP Exterior Wall Putty is an Exterior Putty that can be applied on all types of Exterior cement plasters , exterior ceilings ,asbestos sheets ,concrete etc.

Recommended Application:

Cleaning : Ensure that the surface to be painted is free from any loose paint , dust , oil or grease .Any previous growth of fungus ,algae or moss needs to be removed thoroughly by vigorous wire brushing and cleaning with water .

Precautions :

Post Application Instructions

1. Refer to the MSDS for detailed information on safety measures while handling the paint .	For the best performance of the topcoat ensure proper washing and cleaning of algal or fungal growth if any at regular intervals .
2. Before application of the material surface should be clean and free from efflorescence/ lime blooming .	Safety Features Non Toxic ,Non-Flammable .
3. Do not apply the material without pre-wetting the surface for first and second coat also.	Contact us : For more information on our products and our services, visit us at www.asianpaints.com else call us 1600-22-5678 (service available in selected cities only)
4. Ensure that the material is mixed homogenously with water and allowed to stand for 5 to 10 minutes before application.	
5. Do not sand the material vigorously with emery paper otherwise it will reduce strength of the material.	
6. Do not apply the material to fill the structural cracks .	
7. Though the material is non-toxic ,care should be taken to avoid dust inhalation while mixing and handling .	
<u>Pack Sizes and shade :</u> Pack Size availability : Twenty Kg packing . Shade : White	

Features of AP Exterior Wall Putty

Sr. No	Parameter	Test Method	Requirements of HDB, Singapore	AP Ext .Wall Putty
1	Tensile Adhesion Strength on concrete slab (N/mm ²) - 28 days.	DIN EN 18 555-6	≥ 0.8	> 1.0
2	Compressive Strength - 28 days. (N/mm ²)	DIN EN 18 555-3	7 – 12	>9.25
3	Setting Time (Minutes)- Initial Final ** Higher Setting time is by design to suit environmental conditions in India.	EN 196	<360 <500	>400 ** >600 **
4	Water Retentivity %	EN 196	> 95	>98
	Additional Test s by Asian Paints Ltd.		Requirements by European Standard	
5	Flexural Strength - 28 days . (N/mm ²)	EN 12808-3	>3.5	>3.5
6	Water Vapour Permeability, Sd in m .	DIN 52615	< 2	0.04
7	Abrasion Resistance, mm3	EN 12808-2	< 2000	< 1000

