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UNIVERSITY OF MUMBAI'S

GARWARE INSTITUTE OF CAREER EDUCATION AND DEVELOPMENT

Vidyanagari, Kalina, Santacruz (East), Mumbai - 400 098.

No. GICED / 13602 of 2013

Date: 11/03/2013,

Report of Pioneer Cement Wall Putty

Recommended Usage:

Pioneer cement Wall Putty is an Exterior and interior Putty that can be applied on all types of Exterior and interior 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.

* Recoating period is for 28-30 °C and 60-70% RH, these may vary under different climatic conditions.

Technical Data:

A) Pot Life of thinned material = 2.5 -3.5 Hrs. (Temp. 30 ±2° C, %RH 65 ± 5)

B) Dry to Recoat 6- 8 Hrs. = (Temp. 30 ± 2°C, %RH 65 ± 5)

C) Coverage *= 20-25 sq. ft / Kg / coat.

D) Shelf Life One Year from the date of manufacture in tightly sealed plastic bags kept in dry and cool place.

* Actual coverage may vary from the quoted figures due to factor such as method of, application, environmental conditions and surface texture.

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Specifications:

Product Specification , Pioneer Putty, Smooth Finish SF			
	Property	Pioneer Wall Putty -	As Per HDB (Housing Development Board), Singapore for reference
1	Tensile Adhesion 1. Strength (N/MM ²) @ 28 Days	> 1.0	>=0.8 N/MM ²
2	Compressive Strength " (N/MM ²) ⁰ 28 Days	> 9.0	7-12 N/MM ²
3	Setting Time (Minutes) -3. ; Initial Final	= > 100 = < 500	< 360 < 500
4	Water Absorption Coefficient - Kg/M ² .H ^{1/2}	< 1.0	
5	Water Capillary : Absorption 1 (ML) @ 24 Hrs.	0.8	
6	Water Retentivity %	> 98	> 95

The information given above is for general guidance only. Specific instructions for various site conditions can be provided on demand

6/10/25

