

NATURAL EXTERIOR PUTTY



※ This product can be used inside multi-use facilities and 100-500 unit apartment houses under The Indoor Air Quality Control Act.

This product is an exterior putty made by mixing special synthetic resins, stabilizers and suitable pigments. It has excellent water resistance, alkali resistance, durability and adhesion and is easy to work with. It is a standard product of high-strength exterior putty that has excellent adhesive strength upon drying and can obtain a smooth appearance upon water-based top coat.

Usage

Exterior concrete of commercial buildings/residential buildings/public facilities, etc.

Specification

Paint type	Special emulsion water-based interior / Putty			
Drying time	Category	5℃	20℃	30℃
	Dry-through	36 hours	24 hours	16 hours
	Time required for re-coating (min.)	36 hours	24 hours	16 hours
※ Based on wet film thickness 1mm				
Thinner	Tap water if necessary up to 5%		Coating Method	Construction knife and scraper for putty
Specific gravity	Approx. 1.70		Solid volume ratio	Approx. 75 %
Theoretical Coverage	1.0~1.2 m²/Kg		Thickness of dried film	300μm
Re-coating interval	20℃, Sufficient ventilation for a minimum of 24 hours		Color	Milky white
Gloss	Matte			
Storage and preservation	12 months (Dry, cool, and dark place with good ventilation, room temperature 5℃~30℃, humidity less than 80%)			

Product Properties (Physical Property Data)

Proper basis material	Plasterboard, veneer, mortar, concrete P.C, ALC, straw board
Characteristics	Dry film strength and water resistance/alkali resistance are superior.

How to Use

Surface treatment	1. Completely remove dust, dirt, oil, etc. after sufficiently curing the basis material. (more than 30 days for new coating)
Coating Method	1. Apply by scrapping thinly with a putty construction knife and scraper. If a thick application is required, apply thinly many times. 2. Apply a wet film thickness of 2 mm or below at one time and proceed with the subsequent coating after drying.