

NATURAL INTERIOR PUTTY



The natural water-based interior putty is a putty for straw board loading and is a representative product of architectural putty that must be used during the last stage at the construction site. It is a mixture of special synthetic resins, stabilizers and suitable extender pigments. It is excellent in sanding properties as well as excellent in crack resistance, workability and adhesion.

Usage

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

Specification

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|-----------------------------------|--|-------------------------|--|----------|
| Paint type | Special emulsion water-based interior / Putty | | | |
| Drying time | Category | 5°C | 20°C | 30°C |
| | Set-to-touch | 12 hours | 6 hours | 2 hours |
| | 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 | No dilution (tap water if necessary) | Coating Method | Construction knife and scraper for putty | |
| Specific gravity | Approx. 1.76 | Solid volume ratio | Approx. 75 % | |
| Theoretical Coverage | 0.9~1.1 m ² /Kg | Thickness of dried film | 300μm | |
| Re-coating interval | 20°C, 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°C~30°C, humidity less than 80%) | | | |

Product Properties (Physical Property Data)

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| Proper basis material | Plasterboard, veneer, mortar, concrete P.C, ALC, straw board |
| Characteristics | Excellent in sanding ability, workability, adhesion and crack resistance |

How to Use

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|-------------------|--|
| 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. |