



KCC (VIETNAM) CO., LTD.

Office : Phòng 3, Lầu 12, Tòa nhà 194 Golden Building

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SUPRO PUTTY(E)

EXTERIOR PUTTY

APPLICATION AREA : exterior

SUPRO PUTTY (E) is a powder putty cement based used to making surface even : concrete, masonry and concrete ceiling. Supro Putty have a good adhesion, create a smooth surface.

APPLICATION METHOD :

Surface preparation: Surface have to be clean, no dirty, no oil, grease before applying Supro Putty (E).

If the concrete surface is too dry (plastering more than one month at 30⁰C), should neutralize surface by water before applying putty.

Mixing ratio between SUPRO PUTTY (E) and water by weight : 1 water : 3 putty

Application tool : putty knife made by plastic or steel trowel.

Application : Apply 2 coats (thickness of 2 coats around 2mm).

- Time allow to applying putty : 1 hour after neutralize by water
- Coat 1 vs coat 2 : 4 hours at 30⁰C
- Time allow to sanding : 24 hours from applying coat 2.

TECHNICAL PHYSICAL :

Type : Powder

Color : White

Component : cement, CaCO₃, waterproof substance, adhesion substance, anti cracking substance, water holding substance.

Coverage : 1- 1,2kg/m², depend on the surface.

Packing : 40kg/bag

ADVANTAGE:



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Easy to apply, create smooth, flat surface, good adhesion, no peeling off, no cracking by weather affect.

STANDARD : TCVN 7239 – 2003

Characteristic	Testing method	Standard/ TCVN 7239: 2003	Test result
1. Mobile level	TCVN 3121: 1979	11 ÷ 12	11,4
• Ratio water/putty as above mobile level, %			43,1
2. Hardening time	TCVN 6017: 1995		
• Begin min		Min 110	320
• Endc min		Max 450	465
3. Fine grind level (maintain on the surface : 0,08mm) %	TCVN 4030: 2003	Max 6,0	0,5
4. Gravity g/dm ³	TCVN 7239: 2003 Part 5.3	970 ± 50	1000
5. Durability vs water after soaking 72h	TCVN 7239: 2003 Part 5.3	Not peeling off	Not peeling off
6. Adhesion on concrete after 96h, Mpa	TCXD 236: 1999	Min 0,20	0,46
7. Water holding level, %	TCVN 7239: 2003 Part 5.3	Min 98,0	98,1
8. Surface harness after 96h	TCVN 2098: 1993	Min 0,09	0,19