



# KCC (VIETNAM) CO., LTD.

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

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## SUPRO PUTTY (I)

INTERIOR PUTTY

### APPLICATION AREA : interior

SUPRO PUTTY (I) 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 30<sup>0</sup>C), should neutralize surface by water before applying putty.

**Mixing ratio between SUPRO PUTTY (I) 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 30<sup>0</sup>C
- Time allow to sanding : 24 hours from applying coat 2.

### TECHNICAL PHYSICAL :

**Type :** Powder

**Color :** White

**Component :** cement, CaCO<sub>3</sub>, waterproof substance, adhesion substance, anti cracking substance, water holding substance.

**Coverage :** 1- 1,2kg/m<sup>2</sup>, 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/<br>TCVN 7239: 2003 | Test result     |
|----------------------------------------------------------|-----------------|------------------------------|-----------------|
| 1. Mobile level                                          | TCVN 3121: 1997 | 11 ÷ 12                      | 11,5            |
| • Ratio water/putty as above mobile level, %             |                 |                              | 44,3            |
| 2. Hardening time                                        | TCVN 6017: 1995 |                              |                 |
| • Begin min                                              |                 | Min 110                      | 325             |
| • Endc min                                               |                 | Max 450                      | 475             |
| 3. Fine grind level (maintain on the surface : 0,08mm) % | TCVN 4030: 2003 | Max 6,0                      | 0,6             |
| 4. Gravity g/dm <sup>3</sup>                             | TCVN 7239: 2003 | 970 ± 50                     | 930             |
|                                                          | Part 5.3        |                              |                 |
| 5. Durability vs water after soaking 72h                 | TCVN 7239: 2003 | Not peeling off              | Not peeling off |
|                                                          | Part 5.3        |                              |                 |
| 6. Adhesion on concrete after 96h, Mpa                   | TCXD 236: 1999  | Min 0,20                     | 0,59            |
| 7. Water holding level, %                                | TCVN 7239: 2003 | Min 98,0                     | 98,0            |
|                                                          | Part 5.3        |                              |                 |
| 8. Surface harness after 96h                             | TCVN 2098: 1993 | Min 0,09                     | 0,19            |