

## Specification Sheet

# Varnish **PU1C** FOR MARMORINO FLOOR

### 1. IDENTIFICATION OF PRODUCT AND COMPANY

#### PRODUCTS

**Trading name** *PU1C - Polyurethane Varnish for flooring plaster*

**Company** *STUCCO ITALIANO SRL*

**Type of product and use:** One component matt and semiglossy anti-scratching treatment with high surface resistance for cement or epoxy made floors. Ecological water-based protection  
Polyurethane water based one component resin.

### 2. PHYSICAL PROPERTIES

Appearance	Dense liquid, non-flammable
Color	Colorless matt
Application	Shake the pot and apply with a roller. Possible to dilute max. 10% with distilled water
Diluent	Distilled water
Specific weight	0,98 ± 0.02 kg/l
Temperature for application	Min. +12°C. / max. +30°C.
PH after 30 days	N.A.
Dried to touch	1 hour at 20°C
Dried completely	72 hours at 20°C
Flash Point	> 60°C

### 3. DOSAGE AND HANDLING

- Shake the pot.
- Depending on the intended use it may be diluted 10 % with de-mineralised water stirring at low force.
- We suggest to make a test in a small area before to use on your finished floor.
- Wait for the finish to dry at least 24 hours before applying on our Pastellone (at 20°C), and apply with a roller in two coats.

### 4. APPLICATION

By roller in two or more layers. Leave the first coat to dry before applying the following ( more than 2 hours).

If the second coat is applied after 24 hours it is important to rub the surface of the first layer with an abrasive material (like Scotch-brite) before applying the second coat.

## 5. THORETICAL YELD

Yield: 1 kg = 8-10 m2 for two coats

## 6. PACKAGING

Resin comes in 2 and 25 litres container .

Shelf life 24 months

The product maintains its characteristics best if protected from extreme heat or cold. Avoid frozen

Product must be disposed of according to the norms and regulations in force. Containers should be recycled.

**Vicenza, 2 September 2013**