



# دهانات المدينة مصراته

Almadina Misurata Paints | AMP®



## ISOCOLL C 2

Conforms to European standards En12004/C2

### Description and features

Isocoll is a quick-setting and quick hydration powder adhesive based on Portland cements, aluminous cements and fillers of selected grain size (white quartzes), ideal for laying marble, granite and natural stones.

#### FIELDS OF APPLICATION

Laying floors and walls of marble, granite and natural stones both indoor and outdoor.  
Overlaying of ceramic on ceramic and stone on stone after application of primer

#### IMPORTANT

- Do not use at temperature below 5°C (41°F) or higher than 35°C (95°F)
- Do not use on wood substrates
- Do not use on not matured concrete
- Do not use for laying plasterboards
- Do not use for laying tiles requiring adhesive thickness over 20 mm.

APPEARANCE	powder
Color	white - grey
FLAMMABILITY	no
TOXICITY	no
STABILITY	12 months in original packing and in dry environment
MIXING RATIO	abt. 6 - 6.5 litres of water each 25 kg of powder
MIXTURE DENSITY	1.6 kg/L
MIXTURE PH	12.8
MIXTURE SHELF-LIFE	1-2 hours
APPLICATION TEMPERATURE	between 5°C and 35°C (41°F and 95°F)
OPEN TIME	at 20°C (68°F) and 60% R.H. 25 minutes
TILE ADJUSTMENT	within 15 minutes after laying
PEDESTRIAN TRAFFIC	(on floor) 12 to 24 hours after laying
JOINT MAKING ON WALLS	2 to 3 hours after laying tiles (depending on absorption)
JOINT MAKING ON FLOORS	6 to 8 hours after laying tiles

### Physical constant

### Apply

#### PREPARING THE MIXTURE

- Mix 25 kg of Isocoll with 6-6.5 litres of clean water, possibly using a low-speed mixer, until to obtain a homogeneous mixture without lumps. Let the mixture stand 5 minutes about then mix again, at least 30 seconds, before using. The prepared mixture, mixed again immediately before use/application, has a shelf-life of about 1-2 hours (according to environmental conditions: temperature, ventilation, etc.).

### Storage

Product should be stored in the original package for 24 months from the production date, store it under normal conditions and keep it away from direct sunlight.

- 1 - Don't keep food in the empty package.
- 2 - Keep it away from the reach of children.
- 3 - Avoid direct contact with eyes or skin, in case of contact with eyes you should clean immediately with plenty of clean cold water and seek medical advice.
- 4 - This product is free of polluted materials to the environment.

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