

Technical Data Sheet

Date: july 2015

Pattex Millechiodi Forte e Rapido

Description: assembly adhesive water-based

CHARACTERISTICS

- Solvent free formulation
- No need to clamp
- High initial tack
- Fast drying on absorbent surfaces
- High adhesives properties
- Overpaintable
- Fill cracks till 10 mm
- Minimum application temperature +10°C
- Odorless

FIELD OF APPLICATION

Millechiodi Forte e Rapido is suitable on plaster (interior), concrete, pumice, fiber cement, drywall, gypsum, wood, rigid polyurethane, foam.

Not suitable for continuous water immersion.

HOW TO USE

Pretreatment

The surfaces have to be clean and free of dust and oil.

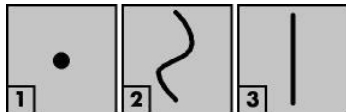
Almost one of the surface has to be absorbent in order to ensure a stable bonding.

In case of very absorbent materials as gypsum, MDF, particleboard (not OSB), clay bricks the glue can dry too fast along the perimeter and within the surfaces the bonding can't be satisfactory.

For an adequate bonding on very absorbent surfaces moisten the substrate with a spray or a damp cloth before stick. In case of non absorbent material use Pattex Millechiodi Resistente All'acqua.

Application

Apply the glue on one surface: at points (1) on irregular surfaces, at wavy curb (2) for a higher initial tack or on big surfaces or on straight curb (3) on little surfaces.





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TECHNICAL DATA

Composition	Acrylic dispersion waterbased
Density	Approx. 1,30 g/cm ³
Temperature resistance	From -20°C to +70°C
Open time	Approx. 15 minutes
Application temperature	From +10°C to +40°C
Initial tack	From 120 a 250 kg/m ² (depending on materials)
Final strength (DIN EN 205)	Approx 5 - 6 N/mm ²
Shelf life	18 months in a dry and cool place
Setting time	Da 12 a 24 ore (a seconda della natura dei supporti)
Consumption	Approx 400 g/m ²

NOTE

Cleaning

Remove immediately any remaining of adhesive with a damp cloth. Hardened material can be removed only mechanically.

STORAGE

Pattex Mille Chiodi Forte e Rapido should be stored in a cool dry place at temperatures between +5°C and 25°C. If well preserved, it is stable for 18 months.

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