

Technical Data ELIMINA CHIODI Ultra grip Ver. 5.1 May 2022

ELIMINA CHIODI Ultra grip

Enhanced "no-nails" water based adhesive



DESCRIPTION

Solvent-free acrylic mounting adhesive in aqueous dispersion; odorless and can be painted over, it is not flammable. For gluing without the use of nails thanks to the exceptional initial grip given by the suction cup effect that allows heavy assembly $(130 \text{ kg/m}^2 - 10 \text{ seconds})$.

Certified and tested according to:

EMICODE EC 1 PLUS

APPLICATION FIELDS

It has excellent adhesion to wood, plastic, gypsum, metal, parquet, plaster, bricks, polystyrene, carpet, PVC, tiles, skirting boards, matchboarding, stones, frames.

FEATURES

- Strongly glues without drilling
- Replaces nails and screws
- Suction cup effect with initial grip 130 kg
- · Odorless, solvent free, ideal for interiors
- Overpaintable

TECHNICAL DATA

Colour	White ivory
Specific gravity [g/cm³]	1.33 – 1.36
pH (diluted 1: 1)	ca. 8,5
Viscosity [Pa*s] (Brookfield)	ca. 2000
Open time [min] (23°C, 50% R.H.)	ca. 5
Setting time [min] (23°C, 50% R.H.)	20 - 30

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Application temperature [°C]	5 ÷ 40
Tear strength after 72 hours: (23°C, 50% R.H.)	
Wood/wood [MPa]	ca. 6
Wood/steel [MPa]	ca. 4
Temperature resistance [°C]	-30 ÷ 80

APPLICATION

The surfaces must be clean, dry and compact; it is preferable that <u>at least one is porous and absorbent</u>. Apply in dots or curbs, both in the center and at the edges of the surface to be bonded, then adhere and press evenly. It may be necessary (for uneven surfaces or too heavy loads) to use a support until completely hardened, generally 48/72 hours. Remove the glue residues with water, possibly warm. <u>Not suitable for direct contact with water</u>.

CLEANING OF EQUIPMENT AND PERSONAL PROTECTIVE MEASURES

Clean the tools used with water. Once hardened, the product can only be removed mechanically. In case of contact with the skin it is sufficient to wash with soap and water.

PACKAGING

PE-Tube - 125 ml; expo 15 pcs. PE-Cartridge - 300 ml; expo 12 pcs.

STORAGE AND SHELF LIFE

Forte 2000 Elimina chiodi can be stored for 18 months from the production date, in unopened containers and dry and cool places (temperatures between 5 and 25 ° C); protect from frost.

GENERAL INFORMATIONS

The information contained in this technical data sheet is to the best of our knowledge correct, being based on our knowledge and experience to date and cannot be used as a guarantee, due to the various different materials present on the market and the fact that the application conditions are not under our direct control and supervision. NPT srl, however, guarantees constant product quality. NPT srl, has the right to modify or up-date this technical data sheet according to requirements. Customers are kindly requested to verify that they are in possession of the latest version.

ALWAYS CONSULT THE MATERIAL SAFETY DATA SHEET BEFORE USING THE PRODUCT