



NOVATMEL®

NOVATMEL® is a single-component, polymer-based, elastic cement and adhesive. It is intended for both indoor and outdoor use. It has excellent adhesion capacity and sticking abilities. It is odorless. It is elastic after setting; it can be abraded and painted. NOVATMEL® can be applied even to wet surfaces.



USAGE

NOVATMEL® is a suitable and reliable material for sealing and gluing of various materials like glass, ceramics, all kinds of metals, varnished surfaces, wood and the majority of plastics. It is suitable for sealing and sticking in the sphere of air-conditioning, for cementing of roof structures when metalwork and thatching is done, for sealing of joints in brickwork or concrete, grouting of gypsum plasterboards, sticking of polystyrene to various materials. It is also suitable for gluing of expansion joints of glass shop-windows and whirlpools, sealing of greenhouses and removal of shrinks from polyurethane-based products. It does not contain isocyanates and solvents.

BENEFITS

- Excellent sealing and gluing properties
- It does not shrink
- Good resistance to climatic conditions, salty water and UV radiation
- High adhesive capacity
- It can be abraded and painted after setting

USER MANUAL

1. Remove old cement and dirt from the place of application and degrease it with the TECHNOSOL® product if necessary.
2. Check before application whether the delivery nozzle is clear and clean it if necessary.
3. Apply the cement with a gun at temperatures from 5 °C up to 35 °C.
4. Use a tubule or your finger wetted in a detergent solution to form the radius.
5. After the work is complete, close the delivery nozzle or, if appropriate, let about 1 cm of the cement protrude,

TECHNICAL DATA

Time for formation of non-sticky jacket	15 to 25 min.
Total hardening	3 mm/24 hours
Thermal stability	from -40 °C up 90 °C (160 °C for 2-3 hours)
Density (at 20 °C)	1 440 kg/m ³
Tensile strength (DIN 53504)	25 N/mm ²
Contractibility	about 1,0 %
Elongation at break	about 500 %

CONTENT

STOCK NUMBER

310 ml cartridge	580 500
310 ml cartridge	580 510

RELATED PRODUCTS

TECHNOSOL®

TL® PISTOLE



All products of NOVATO® spol. s.r.o., which are a chemical mixture or a dangerous chemical mixture, are properly classified, marked and equipped with safety data sheets in accordance with the Chemical Act and relevant regulations within the EU. All hazardous mixtures have a safety data sheet, which is freely available on our website www.novato.cz, eventually at our sales representatives and in the sales department of the company. All users of NOVATO® products are legally required to familiarize themselves with the technical and safety data sheets of the product concerned to ensure proper use, storage and handling of the product. Our oral and written technical recommendations, which we transmit with the utmost knowledge, cannot cover all details and conditions of the application and do not exempt users from their own examinations and tests in relation to third party rights. Therefore, the user is obliged to perform tests and tests for individual applications in such a way as to eliminate all risks associated with the application of the chemical mixture, especially the hazardous chemical mixture, as these applications and their conditions are beyond our control possibilities. NOVATO® spol. s.r.o. guarantees the declared quality of its products and the properties described in the technical and safety data sheets.

NOVATO® spol. s.r.o., Uralská 6, 160 00 Prague 6, tel. : +420 233 339 688, fax: +420 224 315 198, e-mail: obchod@novato.cz, www.novato.cz