

TYTAN PROFESSIONAL CLASSIC FIX

Mounting Adhesive 290 ml

transparent



All-purpose, clear solvent based mounting adhesive dedicated for a wide variety of assembly and finishing work in construction industry, especially situations where a clear and strong bond is needed. It is characterised by a fast and strong initial tack and excellent adhesion to most substrates. Once cured, it forms a colourless bond with very high bonding strength, resistant to moisture and variable weather conditions and UV radiation. Can be used indoors and outdoors.



BENEFITS

- fast and durable initial tack
- high final strength
- colourless joint
- excellent adhesion to most surfaces, both porous and non-porous
- moisture resistant

RECOMMENDED USES

- bonding inside and outside skirting boards, wall panels, finishing elements made of wood, wood-based materials (MDF, HDF), PVC
- bonding other elements and materials such as: wood, glass, metal, PVC, ceramics in any combination
- bonding of decorative elements
- hobby work, small repairs

TECHNICAL DATA

Uncured	Value
Base: synthetic rubber in organic solvents	+
Solid Content [%]	58 - 64
Density [g/cm ³]	0,84 - 0,94

Working time (depending on ambient conditions and subfloor properties) [min]	10 - 15
Flammability	+
Full cure time [h]	72 - 120
Consumption [g/m ²]	150 - 300
Cured	Value
Temperature resistance [°C]	-20 - +60
Flammability after curing	-
Conditions of application	Value
Application temperature [°C]	+10 - +30
Optimal bonding temperature [°C]	+15 - +20
Optimal relative air humidity [%]	60
Colour	Value
Transparent	+

METHOD OF USE

Prior to application, read safety instruction presented in MSDS.

Surface preparation

- Bonded surfaces must be level, dry, free from contaminations and substances hindering adhesion.
- Surfaces best degrease with acetone or ethanol (glass, glaze, metal) or detergent (synthetic materials).

Product preparation

- Cut the nozzle to the required diameter, cut the cartridge outlet and screw the nozzle. Insert the cartridge into the applicator gun.

Application

- Apply adhesive in spots or strips on the surface or bonded material.
- Immediately join the surfaces firmly together with a little twist motion, disconnect them, wait 3-5 minutes and press again strongly and evenly.
- Element's position can be easily corrected without disconnecting for 2-3 minutes after connection.

Works after completion of application

- Cleaning: before curing acetone or mineral spirits, after curing mechanically.
- DO NOT WASH HANDS WITH SOLVENTS.

Remarks / restriction

- Adhesion tests prior to application of the adhesive are recommended.
- Avoid contact with water until the adhesive is fully cured.
- Not suitable for polystyrene foam and other solvent sensitive surfaces.

ADDITIONAL INFORMATION

All given parameters are based on laboratory tests compliant with internal manufacturer's standards and strongly depend on product hardening conditions (c.a., ambient, surface temperature, quality of used equipment and skills of person applying the product).

TRANSPORT / STORAGE

Expiry date and batch number on packaging.

Store in the original packaging in a dry place, protected from frost and overheating, at a temperature of +5°C to +25°C.

SAFETY AND HEALTH PRECAUTIONS

The product is inflammable. All works should be carried out in well-ventilated area away from ignition sources. Do not smoke. The adhesive should be stored in accordance with the rules of storage of inflammable substances. Detailed information is included in the Safety Data Sheet (SDS).

All written or oral information, recommendations and instructions are given according to our best knowledge, tests and experience, in good faith and in compliance with manufacturer's principles. Each user of this material will make sure in every possible way, including verification of the final product in proper conditions, about suitability of the supplied materials for their intended purposes. The manufacturer is not liable for any losses incurred due to inaccurate or erroneous application of the manufacturer's materials.