

TYTAN PROFESSIONAL ECO FIX Mounting Adhesive

Acrylic adhesive with an immediate initial tack (200 kg/m²). It is designed to combine various decorative and finishing materials for absorbent substrates. It is characterized by a very high adhesive strength and a white joint which can be painted after curing.

NOTE: One of the glued surfaces must be absorbent.



BENEFITS

- fast and durable initial tack
- product exhibits excellent adhesion to most common building and finishing materials such as polystyrene, ceramic tiles, wood, metal and plastic parts, boards and foams, mineral wool
- solvent-free
- neutral odour
- non-flammable
- flexible joint
- moisture resistant

RECOMMENDED USES

- bonding thermal and acoustic insulation materials
- bonding of decorative elements
- bonding skirting-boards, floor panels, boards, ceramic tiles

NORMS / ATESTS / CERTIFICATES

The product meets requirements of:

- French VOC Regulation A+
- EMICODE: EC1 PLUS
- French CMR components - Pass
- AgBB - Pass
- Belgian Regulation - Pass
- Indoor Air Comfort - Pass
- Indoor Air Comfort GOLD - Pass

TECHNICAL DATA

Uncured	Value
Base: acrylic dispersion	+
Solid Content [%]	68 - 74
Density [g/cm ³]	1,3 - 1,5
Working time (depending on ambient conditions and subfloor properties) [min]	10 - 15
Flammability	-
Full cure time [h]	48
Consumption [g/m ²]	300 - 500
Cured	Value
Temperature resistance [°C]	-20 - +60
Conditions of application	Value
Application temperature [°C]	+10 - +30
Colour	Value
White	+

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.

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.
- After application, connect bonded elements and press strongly and evenly.
- Apply the adhesive on surface which can be glued within 10-15 minutes.
- If necessary, support bonded materials.

Works after completion of application

- Cleaning: water before curing, mechanically after curing.
- DO NOT WASH HANDS WITH SOLVENTS.

Remarks / restriction

- At least one surface must be absorbent.
- Adhesion tests prior to application of the adhesive are recommended.
- Avoid contact with water until the adhesive is fully cured.
- Not suitable for PE, PP, Teflon and bituminous surfaces.
- Not suitable for surfaces permanently wet.

TRANSPORT / STORAGE

Warranted shelf life is 24 months from the manufacturing date when stored in unopened, original package at temperatures from +5 °C to +30 °C in a dry place protected from freezing and excessive heat.

CATALOGUE DATA

Nominal capacity / volume / size	Colour	Number of pieces per collective package	Index	EAN Code
200 g	white	12	10018025	5907516986819
290 ml	white	6	10045661	5902120178827

SAFETY AND HEALTH PRECAUTIONS

For detailed information find Material Safety Data Sheet available at producer upon request. Disposal considerations: Product remains and empty cartridges must be disposed of in compliance with official, local regulations.

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.