



ZETTEX

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TECHNICAL DATA SHEET

PowerTack

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Product description

Zettex PowerTack is a durable, fast-hardening assembly adhesive with very high adhesive power. This PowerTack is also DIN D-4 and odourless. The unique composition of the PowerTack ensures that all properties of existing wood and construction adhesives are combined in one tube!

Material

Modified polyurethane

Advantages

- Sandable, grindable and can be painted (with most solid and water borne paint systems).
- Spraying with water accelerates the curing process and an effervescence effect originates.
- Both seawater and chlorine resistant.
- Not suitable for the adhesion of PP/PE/PA.
- Useable for vertical work.
- Durable and DIN D-4 assembly adhesive.

Application instructions

Zettex PowerTack can be used for the adhesion of various materials. Excellent adhesion of wood, metal, synthetics and stone with the use of PowerTack. This also applies for insulating material such as glass wool, mineral wool and PU foam. PowerTack is often used in the building and construction world.

All surfaces must be free of grease and dust. The surface can first be cleaned with Zettex Profi Cleaner. When applying PowerTack it is advised to use the Zettex Caulkgun. Uncured material can then also be removed using Zettex Profi Cleaner.

When applying on a board Zettex PowerTack must be applied in 6 millimetre lines. These are 20 to 40 centimetres apart and around 5 centimetres from the edge of the surface. The board is then firmly pressed against the wall. It is recommended to keep the material pressed for 24 hours so the PowerTack optimally adheres. An adhesion test before final use is recommended.

Available forms

- Tube 310 ml.

Colour

Beige

Safety recommendations

The MSDS (Material Safety Data Sheet) must be carefully read before using PowerTack. MSDS's are available on request.

Shelf life

Save in a place out of sunlight at a temperature between +5 °C and +25 °C. The shelf life of the PowerTack is 12 months if stored as recommended above. In original and unopened packaging.

Properties	Specifications
Application temperature	+5°C to +40°C

Basis	PU
Extrusion value	400
Curing time	24- 48 hours
Density	1.46 g/ml
Frost-resistance during transport	To -15 °C
Temperature resistance	+30°C to +80°C
Amount required	400 g/m ²
Tensile strength	11 N/mm ²
Volume shrinkage after curing	0%