

T-Rex Bond

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Technical data

Basis	SBR rubber
Consistency	Paste
Curing system	Physical drying and crystallisation
Curing speed *	Hand tight in 20 min.
Density	Ca. 1,28 g/ml
Temperature resistance	-20 °C → 60 °C
Open time (*)	Ca. 15 min.
End strength wood-wood	Ca. 13 kg/cm ²
End strength wood-aluminium	Ca. 13 kg/cm ²
End strength wood-PVC	Ca. 15 kg/cm ²
Application temperature	5 °C → 30 °C

(*) these values may vary depending on environmental factors such as temperature, moisture, and type of substrates.

Product description

T-Rex Bond is a ready to use, solvented construction adhesive based on synthetic rubber.

Properties

- Universal use
- Suitable for bonding on uneven surfaces.
- Makes the use of screws and nails redundant.
- Water resistant
- Suitable for bonding polystyrene

Applications

- All bonding in assembly techniques.
- Bonding in the renovation industry.
- Bonding in construction industry.
- Bonding of cable trays and panels.

Packaging

Colour: beige
Packaging: 310 ml cartridge

Shelf life

12 months in unopened packaging in a cool and dry storage place at temperatures between +5°C and +25°C.

Substrates

Nature: clean, free of dust and grease.
Surface preparation: No pretreatment required
T-Rex Bond has excellent adhesion on most substrates. There is no adhesion on PE, PP, PTFE (Teflon®) and bituminous substrates. We recommend a preliminary compatibility test.

Application method

Application method:
Apply the adhesive in equal beads or dots on one of the materials that need to be glued. Always apply adhesive to the edges and corners. Press both parts together, immediately pull loose and let dry for 10-15 minutes. Afterwards bond again and batten with a rubber hammer. Support if necessary.
Cleaning: white spirit acetone
Repair: With the same material

Health- and Safety Recommendations

Take the usual labour hygiene into account. Consult label and material safety data sheet for more information.

Remark: This technical data sheet replaces all previous versions. The directives contained in this documentation are the result of our experiments and of our experience and have been submitted in good faith. Because of the diversity of the materials and substrates and the great number of possible applications which are out of our control, we cannot accept any responsibility for the results obtained. Since the design, the quality of the substrate and processing conditions beyond our control, no liability under this publication are accepted. In every case it is recommended to carry out preliminary experiments. Soudal reserves the right to modify products without prior notice.