



Technical Data Sheet

ECOGRIP 50A

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Solvent Free Construction Adhesive

Technical Data:

Base	Acrylate
Consistency	Stable pasta
Curing System	Physical drying and hardening
Specific Gravity	1,3g/mL
Temperature Resistance	-20℃ until +70℃
Open Time*	15 min.
Curing Time*	Final strength after 24-48 hours

This can vary according to environemental circumstances such as temperature, humidity, substrate etc.

Product:

Ecogrip is a solvent free construction adhesive with high bond strength and good initial grab. It can be used as a gap-filler on uneven surfaces. Ecogrip is compatible with most building materials, porous and non-porous.

Characteristics:

- Solventfree
- Direct application onto one substrate
- Good initial grab
- Gap-filling properties when bonding on uneven surfaces
- Moisture resistant
- Can be painted
- Replaces screws and nails

Applications:

To fix battens, window sills, skirting boards, plaster and polystyrene covings, plasterboard, Glueing carpet grippers, edge strips and stair

nosings

Bonding of wall and floor boards, window frames and partitions

To repair loose tiles

Glueing polystyrene and other soft insulation materials

Packaging:

Colour: white *Packaging:* cartridge 310mL

Shelflife:

12 months in unopened packaging in a cool and dry storage place at temperatures between $+5^{\circ}$ and $+25^{\circ}$. Do not expose to frost.

Surfaces:

Type: all substrates except PE,PP and bituminous surfaces. At least one surface should be porous otherwise the curing rate will be significantly slower *State of Surface:* clean, dry and free of grease and loose particles

We recommend a preliminary compatibility test.

Application:

Method: cut open the plastic dome above the thread. Screw on the nozzle and cut to required angle for bead size. Use a sealant gun to extrude a bead onto one surface in strips or dabs. Always apply adhesive to the edges of components. Press the surfaces together immediately and batten down with a rubber hammer. Support may be required on a vertical fixing or for heavy components. Application temperature: +5°C to +35°C Clean: with water before dry, mechanically if cured Repair: with Ecogrip

Safety recommendations:

Do not use in applications where continuous immersion is possible.

Remark: 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 responsability for the results obtained. In every case it is recommended to carry out preliminary experiments.