





# CONSTRUCTION ADHESIVE

Stadur PowerFix



## Product information

### Stadur PowerFix

#### Description

Neutral, permanently elastic construction adhesive for bonds subject to dynamic loads both indoors and outdoors. Universal, waterproof assembly and construction adhesive for the bonding of stone (non-porous), concrete, mirrors, natural stone, plaster, polycarbonate, PSPU, Stadurlon, polystyrene, PVC, various plastics, ceramic tiles, enamel, copper, lead, zinc, aluminium, stainless steel, Trespa, wood, glass, etc.

#### **Properties**

- very easy to handle and use
- withstands strong mechanical actions
- permanently elastic, high-strength adhesive; can be painted over with dispersion paints; non-shrinking; free from isocyanate, solvents, phosphate and silicone; resistant to UV radiation, weather, ageing and moisture
- antifungal, but odourless; very good adhesion, even to moist substrates
- can be used in most cases without a primer (test beforehand with porous substrates)
- colourfast; can be sanded after hardening



Temperature resistance	-40 °C to +90 °C
Processing temperature	+5 °C to +40 °C
Skin formation	approx. 10 - 15 min.
Curing	approx. 3 mm/day
Joint width	min. 4 mm to max. 25 mm
Building material class	B2, conforms to EC1 approval

#### **Processing instructions**

The surfaces to be adhered must be capable of bearing loads, clean, dry and free from dust and grease. Porous substrates subject to high water loads must be pre-treated with primer. Not suitable for bonding laminated safety glass. We recommend that you carry out bonding tests before bonding the individual components

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