



CONSTRUCTION ADHESIVE FOR MANY BUILDING MATERIALS

- ✓ Very high final bond strength
- ✓ Very fast
- ✓ Weather resistant
- ✓ Gap filling

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DURABLE BONDING

Griffon introduces a very strong and very fast building and construction adhesive based on SMP-Polymer: Constru Max Express. This new generation adhesive is polyurethane and solvent free and ideal for durable, convenient and waterproof bonding of many building materials such as (natural) stone, (gas) concrete, wood, metal, rigid foam and various plastics.

Constru Max Express is thixotropic, but does not bubble or foam. This allows the product to be applied both horizontally and vertically and is even suitable for imperfect fitting joints and uneven materials. Due to the good weather resistance, this construction adhesive is suitable for indoor and outdoor applications. Due to the flexible nature of the adhesive, active forces of materials are absorbed very well and joints remain intact.

Thanks to the unique formula, a bond can be handled after approx. 30 minutes and joints are very strong, water resistant and have a long lifespan.

SPECIFICATIONS

Colour	Beige
Viscosity	Thixotropic
Density	Approx. 1,33 g/cm ³
Final bond strength	Up to 110 kg/cm ²

CURING TIMES*

Handling time	Approx. 30 min.
Working time	5 min.
Curing rate	Approx. 1 mm/24 hours
Final strength after	Approx. 8 hours

PROPERTIES

Moisture resistance	Very good
Temperature resistance	From -40 °C to +120 °C
UV resistance	Very good
Paintability**	Very good
Filling capacity	Very good

* Drying times may vary depending on surface, quantity of product applied, moisture content and ambient temperature, among other factors.

** Test in advance.

BONDING AND CONSTRUCTING

WITH VERY HIGH FINAL BOND STRENGTH

NEW

Solvent, PU and MDI free

Temperature resistant between -40 °C and +120 °C

Good filling capacity (up to 4 mm), sandable and paintable

Weather, water and UV resistant

Very high final bond strength: up to 110 kg/cm²

For indoor and outdoor use

Very fast strength gain: can be handled (10 kg/cm²) after 30 minutes

Suitable for many building materials, such as stone, concrete, wood, metal, rigid foam and various plastics*



*Not suitable for PE, PP, PTFE and PA (nylon).



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