

SIGNIFICANT WASTE REDUCTION

POLY MAX® HIGH TACK EXPRESS 300ML SAUSAGE PACK

High Tack Express quality, different packaging 93% less waste volume and 48% less waste weight compared to a cartridge 5% more volume than a cartridge Available in white



Ideal for heavy materials, vertical applications, and overhead use Very easy adhesive extrusion Suitable for wood, (natural) stone, (cellular) concrete, metal, hard foam and various plastics*

COMPACT SAUSAGE GUN & V-NOZZLE

For the optimal adhesive bead and perfect distribution of the adhesive, use the special sausage gun in combination with the special V-opening nozzle. The sausage gun has a direct-stop function, a non-drip system and a handy vision strip on the top side. The barrel of the sausage gun can be rotated 360°.

*Not suitable for PE, PP, PTFE, pure plaster and bitumen





BONDING AND FIXING WITH VERY HIGH INITIAL BOND STRENGTH

NOW ALSO AVAILABLE IN 300ML SAUSAGE PACK

Poly Max® High Tack Express is now also available in a 300ml sausage pack.

The same trusted quality in a new format: less waste, more volume, and even easier to use.

This universal, solvent-free assembly adhesive based on SMP-Polymer offers very high initial bond strength and very fast strength gain. Full final bond strength is achieved after just 4 hours. Poly Max® High Tack Express is ideal for heavy materials and vertical applications. It is the solution for bonding and fixing ceiling elements, fascia boards, panels, and insulation materials. Shoring or clamping is usually not necessary. This assembly adhesive is suitable for virtually all materials and surfaces, can be used indoors and outdoors and is also temperature, UV, water, and weather resistant. The same high quality, different packaging.

THE SAME PRODUCT, LESS WASTE

COMPARED TO THE STANDARD CARTRIDGE AND WITH 5% MORE VOLUME



300ML | 450 G









EXTENSIVELY TESTED AND CERTIFIED

The quality of Griffon Poly Max® has been extensively and independently tested and proven on the basis of various (European) standards:



KOMO: quality mark which ensures that a product complies to the quality requirements of the Netherlands Buildings Decree. Among other aspects, this means that the products are tested for properties such as final strength, initial bonding, bonding under tension, elasticity, filling capacity and moisture resistance. Poly Max® High Tack Express has tested positively for BRL 3107 (Construction adhesives). KOMO certificate 'Construction adhesive' No. 32992.



ATG: technical approval for which various properties are tested such as shear strength, bonding to various materials, elasticity and filling capacity. Poly Max® High Tack Express has tested positively for these properties. ATG certificate 'Construction adhesive' No. 2870.



TÜV Rheinland: quality mark for which various properties are tested such as shear strength (beech wood on beech wood, beech wood on steel, beech wood on plastic), final strength, elasticity and tensile strength. Poly Max® High Tack Express has been tested positively for these properties. TÜV Rheinland certificate No. 000043168.



TÜV SÜD: quality mark for screwless fastening of metal stud interior walls. In accordance with work instruction number MUC-KSP-A 1044. As the first assembly adhesive on the European market, Poly Max® High Tack Express has obtained this approval. TÜV SÜD certificate No. 20 01 90 317 001.



EMICODE: classification system (GEV) from emission-properties for the use of construction products in interior spaces. It ensures that they satisfy the strict emission limits. Poly Max® High Tack Express has received the EC-1 Plus (Very low emission Plus) classification.

Technical specifications

POLY MAX® HIGH TACK EXPRESS







Express: final bond strength after 4 hours

SPECIFICATIONS

Variant	Express
Colour	White
Chemical basis	SMP-Polymer
Viscosity	Thixotropic
Tensile strength	Approx. 28 kg/cm ²
Shear strength	Approx. 40 kg/cm ²
Shrinkage	Approx. 0%
Hardness (Shore A)	Approx. 73
Shelf life	At least 18 months. Limited shelf life after opening.
Storage conditions	Properly sealed packaging should be stored in a dry, cool, frost-proof location at temperatures between +5°C and +25°C.

CURING TIMES**

Skin formation time	After approx. 10-15 min.
Handling time	After approx. 30 min.
Curing rate	Approx. 1,6 mm/24 hours
Final strength after	After approx. 4 hours

PROPERTIES

Moisture resistance	Very good
Water resistance	Good
Temperature resistance	From -40°C to +100°C
UV resistance	Good
Chemicals resistance	Good
Paintability***	Good
Elasticity	Approx. 250%
Filling canacity	Very good

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



Test beforehand.



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Griffon

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