

Product data sheet

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Item no. 1430



Designation	Spray adhesive GLUKON prime Spray can 500 ml
Description	Adhesive and contact adhesive for the assembly of filler profiles made of composite, rigid PVC or metal on various substrates. Web spray in handy, mobile spray cans for quick and easy application of the adhesive. Very high initial tack, short flash-off time of 1 - 5 minutes, open time of 12 hours. Also suitable for a variety of other materials and applications.
Product area	Internal construction
Product category	Profile glue
Revision	After setting and pressing on the filler profiles, the filling process can begin immediately.
Application Areas	Fixation of Protektor composite, rigid PVC and aluminum profiles on a wide variety of substrates, especially gypsum plasterboard and other board materials. As a contact adhesive - applied on both sides - also suitable for the bonding of other materials such as PE foils, vapor barriers, insulating materials such as EPS/XPS insulating panels, PUR/PIR rigid foam, acoustic foam, etc. As a pressure-sensitive adhesive - applied on one side - the spray adhesive GLUKON prime improves the adhesion of all common acrylate, butyl, bitumen and rubber adhesive tapes on absorbent substrates and serves as a quick fixation when installing geotextiles, facade membranes, underlay membranes, vapor barriers, underlays railways, etc. Materials and substrates containing plasticizers such as soft PVC, artificial leather, etc. are not suitable for bonding with GLUKON prime!
Appearance	Transparent-yellowish
Materialbase	Solvent-based spray adhesive made from styrene-butadiene rubber. Free from dichloromethane and toluene. Hardly inflammable (building material class B1 according to DIN 4102-1). On the basis of the emissions test, among other things, it meets the requirements for VVOC, VOC and SVOC emissions in accordance with the test and evaluation scheme of the Committee for Health-related Evaluation of Building Products (AgBB scheme). Meets the requirements of the French VOC regulation class A+.
Underground	The substrate must be dry and free of dust and grease before bonding. Loose and not firmly adhering residues and dirt such as concrete and cement veils, paint residues, etc. must be removed. Adjacent surfaces must be covered. Suitable substrates for use as a pressure-sensitive or contact adhesive are, in particular, gypsum plasterboard, fiber cement board, wood fiber board. But also masonry, plaster, concrete, aerated concrete, cement, tiles, rubber, hard foam, Foam, aluminium, sheet metal, bitumen sheeting, cork, leather, wood, MDF, chipboard/blockboard, OSB, mineral fiber insulating materials and most Hard plastics, EPS/XPS, PIR/PUR and much more.

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Treatment	<p>Shake the spray can vigorously several times before using it for the first time or after a long period of inactivity. Attach an additional spray can handle for more ergonomic processing.</p> <p>Apply spray adhesive GLUKON prime evenly and quickly to one side of the substrate (avoid puddles of adhesive). To do this, hold the spray can at a distance of approx. 10 cm from the surface (rule of thumb: for correct application: spray jet width = spray jet distance). After the drying time (when touched with the knuckles, the adhesive no longer pulls threads) of approx. 1 minute (at 25°C) to 5 minutes (at -10°C), apply the spatula profile and press on immediately with a suitable roller tool.</p> <p>A double application is recommended for highly absorbent substrates. Applying adhesive to both sides (on the substrate and on the inside of the profile) increases adhesion even further.</p> <p>Important note: Movement joint profiles must also be mechanically fastened with clamps.</p> <p>After use, turn spray cans that are not completely empty upside down and spray empty the supply system to prevent them from sticking.</p>
Consumption	<p>Coverage 500 ml can as adhesion primer (single application): Approx. 4-5 m², approx. 70-90 running meters (5 cm spray width, spray head setting -H-). Consumption is heavily dependent on the absorbency of the substrate.</p>
Tool Cleaning	<p>Clean tools such as pressure rollers or surfaces soiled with adhesive with GLUKON Citrus Cleaner and a lint-free cloth.</p>
Treatment Temperature	<p>Not below -10°C (air/material temperature). Make sure the spray cans are at the right temperature (at least 15 °C).</p>
Packaging Unit	<p>12 ST / 114 KAR</p>
Storage life	<p>At temperatures between +10 °C and +50 °C. The container is under pressure. Protect containers from direct sunlight and sources of heat. Storage only in well-ventilated rooms. Don't throw or drop. Can be stored for at least 18 months when stored under the recommended conditions.</p>
Disposal	<p>According to government regulations. Empty aerosol cans can generally be disposed of with the residual waste.</p>
Security Advice	<p>Good ventilation of the workplace/construction site must be guaranteed or ensured by suitable technical measures. When working with GLUKON prime spray adhesive, personal protective equipment should be used (gloves, protective goggles). The information in the safety data sheet must be observed!</p>

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This product data sheet corresponds to the current state of development of our products and loses its validity upon publication of a new edition. Make sure you are using the latest edition of this information. Warranty and liability are based on delivery according to our general. Terms and conditions. Please observe the application assembly and storage guidelines.

All statements without guarantee. Reserve technical changes. Product illustrations may differ from the delivery product. Tender specifications, installation instructions and performance declarations (if required by law) can be found on our homepage. Please respect the environment for a proper disposal!

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