

The blaugelb Primer 101 ensures **optimised adhesion** with the blaugelb SuperTape on low and medium-energy surfaces.



blaugelb Primer 101

The logical supplement for the blaugelb SuperTape.

Product features:

The blaugelb Primer 101 is an adhesive agent specially coordinated with the blaugelb SuperTape (double-sided high-performance adhesive tape) that generally increases the adhesion of the blaugelb SuperTape. It can be used on low and medium-energy surfaces (e.g. on powder-coated surfaces, PVC and other plastics). The blaugelb Primer 101 reinforces the adhesion on the surface by forming a thin film on the surface. This film combines both with the surface structure of the surface material as well as with that of the blaugelb SuperTape, whereby the adhesion is reinforced. Furthermore, the time until the final strength of the bonding is shortened from approx. 72 hours to approx. 24 hours by the blaugelb Primer 101. This enables faster further processing on the part of the user and saves money and time.

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- Increase of the adhesion of the blaugelb SuperTape on the surface*
- Specially coordinated with the blaugelb SuperTape
- Very well suited for low and medium-energy surfaces, for example powder-coated aluminium, PVC. Very low-energy surfaces such as PP, PE, PTFE must be checked for suitability before bonding
- Considerably shortens the time until the final strength is achieved

*Carry out suitable pretests. Decorative films on a PMMA basis are not suitable for bonding with adhesive tape.



Product benefits:

- Increase of the adhesion of the blaugelb SuperTape on the surface*
- Specially coordinated with the blaugelb SuperTape
- Considerably shortens the time until the final strength is achieved
- Very well suited for low and medium-energy surfaces, for example powder-coated aluminium, PVC. Very low-energy surfaces such as PP, PE, PTFE must be checked for suitability before bonding
- Available in the system with the coordinated blaugelb Cleaner IPA 10 and blaugelb SuperTape

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Technical data:

Contents:	Mixture of ethylbenzene, xylene and additives
Colour:	Amber
Coverage:	Approx. 12.5 m ² /litre
Net weight:	750 g/litre
Viscosity:	10 mPas at +25 °C

Product name	PU	Item no.
blaugelb Primer 101	1 L	0414733

Processing:

In preparation for the bonding, thoroughly clean the surface and free it from dust, grease and loose parts. Preliminary cleaning with the blaugelb Cleaner IPA 10 is essential for a good adhesion result (see corresponding technical data sheet).

The handling temperature (blaugelb Primer 101, surface and surroundings) must be at least +15 °C.

Before application, the suitability of the material for the intended application and for the bonding is to be verified through appropriate tests performed by the customer.

Shake blaugelb Primer 101 well before use. Also frequently shake when handling.

Apply blaugelb Primer 101 in an even layer on the dry, clean surface. Use a clean, lint-free cloth. A dispensing bottle, pressure gun, pressure roller or sprayer can be used for this. Only apply small amounts here to ensure a high level of adhesion.

Allow the blaugelb Primer 101 to dry completely (at least 5 minutes). The primed area must be protected against dust and contamination. Only apply the blaugelb SuperTape when the primer is completely dry and press it on tightly (please note the technical data sheet on the blaugelb SuperTape).

Decorative films on a PMMA basis are not suitable for bonding with adhesive tape.

Storage and form of delivery:

The blaugelb Primer 101 is delivered in 1 litre bottles. Store in its original packaging, well sealed, cool and dry. Can be stored for 6 months at a storage temperature of +15 °C to +27 °C.

Safety note:

Always securely close the container to avoid the evaporation of solvents. When handling, wear gloves, safety goggles and suitable protective clothing. Avoid contact with skin. Do not allow entry into the sewage system. The product is flammable and must therefore be kept away from heat, sparks and open flame. Only use in well-ventilated areas. Please note the safety data sheet.