TOP-PRIME

Product Information

TOPSTICK
Advanced Bonding Technologies

Product Description

TOP-PRIME is used to help create a long-lasting bond between rubber and metal in conjunction with TOPSTICK range of adhesives. In addition to promoting durable adhesion, TOP-PRIME also provides temporary corrosion protection for metal surfaces.

Features & Benefits

- Versatile metal primer
- Competitively priced
- One-component for joints under 100 °C
- Highly regarded in the market

Important

For joints exposed to temperatures above 100°C it will be necessary to add the supplied hardener to TOP-PRIME, otherwise it is one-component and ready to use after shaking well.

Technical Data

Appearance	Gray homogeneous solution
Visc, DIN 53211, Ø, 8 20°C, s	1200 - 1500
Specific gravity, 20°C, g/cm^3	1,31
Total solids, %	Min. 30
Flash points, °C	< 0 °C
Application	By brush
Consumption, g/cm^2	200 - 250
Package tin cans	1kg, 6kg
Storage conditions	Orig packaging, dark place, 5°C to 25°C
Storage life	4 years

Instructions for Use

Metal surfaces on which TOP-PRIME is to be applied must be prepared by sanding or sandblasting. If rust is present on the metal surface use a rust remover. Before applying TOP-PRIME, metal surfaces must be cleaned and degreased with a cleaning solvent.

TOP-PRIME is to be applied evenly on the cleaned metal surface by brush and left to dry completely. The drying time of the primer is 30-60 minutes depending on environmental conditions.

For joints exposed to temperatures above 100°C it will be necessary to add the supplied hardener to TOP-PRIME. For joints exposed to temperatures under 100°C TOP-PRIME can be used without adding the supplied hardener.

The adhesive is applied in two coats over the dried primer and to the prepared rubber surface as per the adhesive instructions.

Safety: Take precautions to avoid inhaling vapours, skin contact, and eye contact. Wear protective gloves, goggles, and a solvent-resistant apron. Keep container tightly closed. Ensure adequate ventilation, especially in confined spaces.

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