

Technical Data Sheet GLASS PRIMER 340

August 2017

PRODUCT DESCRIPTION

TAFTFLEX Glass Primer 340 is a mixture of reactive polyurethane oligomers in a mixture of solvents.

TYPICAL APPLICATION AREAS

TAFTFLEX Glass Primer 340 has been specially developed to provide good adhesion and protection against UV rays on substrates such as glass, ceramic frit glass, PMMA or polycarbonate. TAFTFLEX Glass Primer 340 may also be applied to vehicle bodies and to substrates such as ABS or polyester.

SPECIFICATION

Item	Value
Appearance	Liquid
Color	Black
Density @ 20°C	0.95 ± 0.05
Application Temperature	10 to 30°C
Specific data	Viscosity at 20°C (DIN cup Ø 4 mm): 11 to 14 s First setting at 20 °C: 10 to 15 min

INSTRUCTION FOR USE

Substrates preparation: The substrates to be coated must be clean, dry, dust free and not have any traces of grease or other contaminants that could adversely affect the bonding performance. It is recommended to degrease glass or metal with a non-greasy solvent appropriate to the nature of the substrate. Glazing must be pretreated with Activator 342 (see the technical data sheet of the product).

APPLICATION

To perfectly homogenize the product, shake thoroughly the bottle until agitator ball is moving, then shake additional 30 seconds. Apply TAFTFLEX Glass Primer 340 by a fluff-free felt dauber or the 10ml tube with foam applicator, exerting a light and uniform pressure to get a homogenous and dull film. Hermetically seal the container immediately after use. Any contact with humidity will make the primer cure. For this reason, the product must be used within 24 hours after opening the tube or bottle. During the 5 minutes following the application, it is possible to clean with mineral spirits; beyond that time, it is necessary to use a mixture of methylethylketone and toluene or methylethylketone and xylene. After drying, apply the sealant within a one-hour deadline, proceeding according to instructions of its technical data sheet.

STORAGE AND SHELF LIFE

12 months in closed original packaging stored in dry premises between 0 and 25 °C



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PACKAGING

- 250 mL bottles
- 1 L cans

SAFETY

Harmful and highly flammable. Read material safety data sheet before use.



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