

BETASEAL™ 43518

Glass Primer

Description

BETASEAL™ 43518 Glass Primer is a solvent based silane blend type primer. It is used to condition the surface and promote adhesion to glass. This primer is used in conjunction with an approved blackout glass primer and polyurethane adhesive.

Typical Applications

As an integral component of a BETASEAL™ bonding system, BETASEAL™ 43518 is used to condition glass surfaces, such as windshields and backlites of automobiles, trucks, buses and off-road vehicles.

Application Techniques

BETASEAL™ 43518 may be applied by means of a brush or other suitable applicator. After application, wipe with a clean lint free cloth, leaving a thin layer of primer. If blackout primer or related material is not applied within 10 minutes, prime and wipe must be repeated.

Safety Precautions

Refer to Material Safety Data Sheet for details.

Storage

BETASEAL™ 43518 primer is a moisture-sensitive material and MUST be stored in air tight, dry containers at temperatures between 18°C (65°F) and 35°C (95°F).

Storage Stability

Shelf stability is assured for 6 months from date of manufacture when stored according to manufacturer's instructions. Urethane adhesives and primers are marked with expiration dates.

Packaging

BETASEAL 43518 is available in one-liter cans and 150ml bottles.

Physical Properties

Appearance	Clear
VOC, kg/L	0.83
Flash Point, °F	27°
°C	-3°
Viscosity, # 1 Zahn, seconds	29-34

Contact your Dow Automotive Sales Representative for more detailed information.

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