



VITAL TECHNICAL SDN. BHD.

Technical Data Sheet

601
Black Primer



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Product Specification:

Appearance	: Liquid
Colour	: Black
Odour	: Sweet smell
Viscosity at 25 °C ASTM D2196 (LV2, 100 rpm)	: 50 cPs
Specific gravity	: 0.99
Solid content	: 22 ± 2 %
Service temperature	: 5 - 35 °C
Packaging	: 100ml / bottle



Product Description

601 Primer is a black primer containing polyisocyanate, specially formulated to improve the adhesion between the sealant and various substrates. Suggested application to use with VT-655 Auto Glass Sealant for automotive windshield installation.

Applications

Suitable for preparing the surface of windshields prior to applying VT-655 Auto Glass Sealant. It may be used on different substrates including metals, glass, ceramic coating, automotive paints, painted surface and some plastics. It may also be used as a barrier between sealant and paint to prevent the migration of plasticizers.

Directions

Surface preparation

1. Surfaces must be clean and dry. Clean the windshield with 603 Glass Cleaner with clean, dry cloth to clean the bonding surface of the glass.

Application

1. Shake 601 Black Primer well before use.
2. Apply the primer with a lint-free applicator pad or brush between 5 to 40°C.
3. Reseal the container immediately after pouring the primer out.
4. Let the primer to dry for about 1 - 2 minutes before application of sealant.
5. The sealant should be applied as soon as possible after the primer is tack-free.
6. This product should be used within 24 hours after opening the container protection cover.

Caution

This product is flammable and should be stored in cool area and out of direct sunlight. Avoid contact with eyes or skin. In case of contact with eyes, flush with water for 15 minutes and seek medical attention immediately. In case of skin contact, wipe off and wash with soap and water.

Keep out of reach of children. Use in well ventilated areas.

Safety data sheet available on request. For further health and safety information, consult the latest safety data sheet.

Storage

Provided the adhesive are stored dry and cool (below 25 °C) in air tight containers, the storage stability will be at least 6 months from the production date.

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