

VITAL TECHNICAL SDN. BHD.

Technical Data Sheet

601 **Black Primer**



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Product Specifications:

Appearance: Liquid Color: Black

Odor: Sweet smell 50 cPs

Viscosity at 25 °C:

(LV2, 100 rpm) ASTM 2196

Specific gravity: 0.99 Solid content: 22 ± 2 % Service temperature: 5 - 35 °C



Product Description:

601 Primer is a black primer containing polyisocyanate, specially formulated to the improve adhesion polyurethane sealant.

Applications:

It may be used on different substrates, including aluminum, wood, glass, plastics etc. It will seal off the porosity of materials such as wood or concrete, thus reducing or preventing problems of bubbling under severe conditions. It may also be used as a barrier between sealant and paint to prevent the migration of plasticizers.

Directions:

- 1. Surfaces must be clean, dry and free of dirt, grease, oil or water.
- 2. If necessary, rub down metal surfaces beforehand. After rubbing down, the surface should be cleaned. Allow the substrate to dry after degreasing. We recommend that concrete be cleaned with metal brush.
- 3. Apply the primer with a lint-free applicator pad or brush between 5 to 40°C.
- This product should be used within 24 hours after opening the cartridge protection cover. 4.
- 5. Let the primer to dry for about 1 - 2 minutes before application of sealant.
- The sealant should be applied as soon as possible after the primer is tack-free.

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.

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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