

Anti-Slip Primer Product Data Sheet

Description

Innova Anti-Slip Primer is a heavy, golden brown solution of brushing viscosity, based on fast crystallizing chloroprene rubber.

Application

Innova Anti-Slip Primer has been developed as the ideal adhesion promoter for anti-slip tapes onto porous substrates. It forms a strong, permanent contact bond on the following materials – bare concrete, porous, untreated mineral based tiles and bare timber and chipboard. Innova Anti-Slip Primer can also be used as a contact adhesive in bonding a wide variety of substrates together. It can also be used in the automotive and coach building industries as a multi-purpose body trim adhesive. Typical body trim and coach building operations to which it is suited include door and fascia trim, roof headlining, parcel racks and glove compartments.

It has also proved its versatility in the shop-fitting and bar-fitting trades and in the boat building, furniture and footwear industries, where it is widely used as a multi-purpose adhesive.

Technical Data

Total Solids	25 ± 1.5%
Viscosity (at make)	4100-4600 cps
Typical Specific Gravity	0.87
Flash Point	-12°C
Coverage (m ² per litre)	4-6
Open Joint Time	2 – 30 minutes
Cleaner	Toluene
Heat Resistance	70°C

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Method of use

1. The materials to be bonded should be dry, clean and free of dust, grit, loose materials, oil or grease. Wash & thoroughly dry porous surfaces
2. Stir before use. If aesthetics demand, mask-off area to be primed. Using a brush or spreader, apply a thin even coating of adhesive to the surfaces to be bonded.
3. Allow the solvent content to evaporate before bonding the materials. The time for this evaporation will depend on the temperature and humidity. On porous materials such as timber, chipboard and concrete, bonding may be possible within a matter of 2-3 minutes of application. The surface must be touch-dry before bonding takes place.
4. Align the Anti-Slip material correctly as the bond will be immediate and apply firm pressure.
5. Dried coatings of Anti-Slip Primer may be reactivated by wiping over the surfaces with a citrus-based solvent. Alternatively, it may be treated with infra red heat, exposing one surface at $95^{\circ}\text{C} \pm 5^{\circ}\text{C}$.

Health & Safety

See separate health and safety data sheet.

Storage and Shelf Life

Stored in well sealed containers, Anti-Slip Primer will keep satisfactorily for up to 18 months, from date of manufacture. It must be protected from frost and stored between 5 – 25°C.

Important Notice

Whilst all reasonable care is taken in the compilation of this data sheet, it is the customer's responsibility to determine the suitability of the product for the desired application.

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