High Adhesion Primer – Data Sheet

Description:
Everest High Adhesion Primer is a unique primer/sealer/undercoat based on a hybrid acrylic emulsion. This emulsion has outstanding adhesion to a wide variety of substrates including aged enamel paints and varnishes as well as most plastics. High Adhesion Primer has been formulated to impart excellent gloss retention on following finish coats.

Physical Properties

- **Resin Type:** Hybrid Acrylic emulsion
- **Solvent:** Water
- **Colour:** White, may be tinted
- **Finish:** Eggshell
- **Drying time:** 1 hours @ 18°C
- **Recoat time:** 2 hours @ 18°C
- **Dry Film Thickness:** 50µ minimum
- **No. of coats:** 1 - 2
- **Theoretical Coverage:** 6-7m² per litre to attain 50µ DF.
- **Primer Needed:** None
- **Thinning & Cleaning:** Thin only to suit application method. Water cleanup.

Performance:
- Excellent adhesion to most substrates including plastics and aged enamels and varnishes.
- Extremely fast drying and re-coat times
- Outstanding hold out for following finish coats.
- May be left for up to 12 months on exterior surfaces before applying finish coats.
- Recommended primer/undercoat for water based enamels.
- **High Adhesion Primer** can be used under solvent enamel finishes.
- May be tinted to light and mid-tone colours.

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Limitations:
- Do not apply when temperature is below or expected to fall under 10°C.
- Light sand required before application of finishing coats if left for more than 7 days.
- Test area recommended for normal hard to prime surfaces.

Substrate Preparation:
Ensure all surfaces are clean and dust free. If mould and fungus is present use **Everest Moss and Mould Kill**. Water blasting at 3000psi is the recommended method of surface preparation. For aged varnishes and enamel paint light sanding and de-dusting is advised to ensure best adhesion.

Application:
High Adhesion Primer may be applied by brush roller or spray. Thinning with water is only recommended for spray application.