

TEK022 HIGH ADHESION PLASTIC PRIMER WHITE

1. Introduction

An acrylic based primer designed to bond to rigid plastics, and to provide a surface suitable for the subsequent application of base coats, finishes and lacquers.

2. Where to use

Most rigid, non-porous plastics, including glass reinforced polyester, polyurethanes, unplasticised PVC and most thermosets. This product is ideal for use on plastic bumpers and wheel trims.

3. Where not to use

Flexible plastics. Thermoplastics such as acrylics, polystyrene, polyolefins etc.

4. Benefits

- Optimum adhesion to plastics
- No need for specialised pre-treatments
- Suitable for most substrates
- Fast drying and easy to sand

5. Physical properties [Primer bases except where stated].

Appearance	Coloured liquids with characteristic paint solvent odours.
pH	Not applicable
Specific Gravity	1.155 – 1.225
Viscosity	500 – 1,500cPs
Non Volatiles % m/m	50 – 60
Active Content % m/m, as supplied	15 – 25
Flammability, as supplied	Extremely Flammable, flash point below -20°C
Composition Data, as supplied	A solvent based solution of an acrylic resin containing a range of pigments, extenders and thixotropes dispersed in a butane/propane/isobutane based propellant.
Volatile Organic Content as supplied	Compliant with EU Directive 2004/42/CE
Service Temperatures	Up to 80°C
Application Temperatures	15 - 25°C



6. Application Details

Prepare the area to be painted or primed, ensuring it to be free from dirt, wax, oil, etc, with TEK038 Universal Degreaser or suitable alternative and allow to dry. Mask off with newspaper and masking tape to prevent any overspray. Use between 15 to 25°C in a well ventilated area. Shake can vigorously for at least two minutes to ensure the paint is thoroughly mixed. Repeat shaking at regular intervals during use. Test paint prior to use on a similar surface to that being sprayed. Spray from a distance of 20cm to 25cm. Apply two light coats at 10 to 15 minute intervals. Allow to dry for at least 1 hour before applying primer or top-coat. After use invert can and spray to clear nozzle.

7. Availability

400ml aerosol