



James Briggs Ltd

Salmon Fields, Royton, Oldham, OL2 6HZ, UK Tel: 0161 627 0101 Fax: 0161 627 0971 www.jamesbriggs.co.uk

### TECHNICAL DATA SHEET

# BODYSHOP ACRYLIC PRIMERS

### 1. Introduction

A range of optimised acrylic based primers designed to provide the initial step to professional body shop type finishes. This range is also compatible with most automotive finishes including acrylics, cellulosics, alkyds and polyurethanes.

Grey [XUK425]

Red [XUK426]

White [XUK427]

#### Where to use

On all types of automotive body panels for rectification and repair work.

#### 3. Where not to use

• No major restrictions.

#### 4 Benefits

- Enhanced covering power
- Excellent adhesion to metals and rigid plastics
- Professional standard application from the adjustable fan spray nozzle

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

Appearance Coloured liquids with characteristic paint solvent odours.

pH Not applicable Specific Gravity 1.155 - 1.225Viscosity 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 treated, ensuring freedom from dust, grime, traffic film, greases, oils etc, using a detergent solution followed by rinsing thoroughly and drying. Rust, other surface contamination and loosely adhering matter should be removed using an appropriate grade of wet and dry abrasive cloth. Following preparation the surfaces should be further treated with a solvent wipe using HYCOTE BRAKE CLEANER, [XUK302], white spirit, thinners or a proprietary panel wipe and allowed to dry.

Shake the can thoroughly for at least two minutes. Repeat shaking at regular intervals during use.





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Apply sparingly from a distance of 20 - 25cm. Apply as many coats as necessary to achieve total and even coverage, leaving at least 15 minutes between each application.

Allow at least 24 hours between application of final coating and preparation for any subsequent finishes that may be required.

On completion of use, invert can and depress actuator for a few seconds to prevent nozzle blockage.

## 7. Availability

400ml aerosols

B047170/47172/10001S August 2017.