

James Briggs Ltd
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TECHNICAL DATA SHEET

MATCHED COLOUR FINISHES

1. Introduction

A range of acrylic based finishes designed to match original equipment finishes on a popular range of commercial vehicles. These finishes provide tough, high gloss coatings with exceptional adhesion, especially when used in conjunction with HYCOTE PRIMERS [XUK452 – 454] or HYCOTE BODYSHOP ACRYLIC PRIMERS [XUK425 – 427].

AA Van Yellow [XUK480] Blue Ral 5012 [XUK994] Ford Van White [XUK479]
Orange Ral 2003 [XUK990] Post Office Van Red [XUK481]

2. Where to use

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

3. Where not to use

- On surfaces treated with primers of unknown composition, without first ascertaining suitability of use.

4. Benefits

- Excellent covering power
- Excellent durability
- Excellent resistance to sunlight and colour fade
- Excellent adhesion to primed surfaces

5. Physical properties [Matched Colour Finish bases except where stated].

Appearance	Coloured liquids with characteristic paint solvent odours.
pH	Not applicable
Specific Gravity	Not applicable
Viscosity	Thin Liquids
Non Volatiles % m/m	35 - 45
Active Content % m/m, as supplied	10 - 20
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, plasticizers, and wetting agents 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 primed area to be treated, ensuring freedom from dust, grime, greases, oils etc, with a solvent wipe using HYCOTE BRAKE CLEANER, [XUK302], white spirit, thinners or a proprietary panel wipe and allow to dry.

If necessary, the surface may be flattened by abrading the surface lightly, using 1200 grade wet and dry abrasive paper, and solvent treated as described above to remove any dust.

This information is provided in good faith based upon data and sources believed to be reliable and correct. Conditions of use, outside the control of the Company, dictate that no responsibility can be assumed for the ultimate performance of this product.



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

Apply sparingly from a distance of 20 - 25cm. Apply typically 2 to 3 coats or as necessary to achieve total and even coverage, leaving between 10 and 15 minutes between each application.

Allow to dry for 24 hours to develop maximum paint hardness.

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

Note limitation to use as shown in Section 3.

7. Availability

400ml aerosols

B084020/1/2/3/100021 August 2017.