



ACRYLIC PRIMER PAINTS

SAS35, 36, 37

1. Introduction

A range of premium quality, acrylic primers with outstanding adhesion and hide-power. These primers are designed primarily for use in conjunction with the SAS ACRYLIC FINISHING PAINT range, but may be used with confidence under all conventional air-dry finishes. The three primers are:

SAS35 Grey Primer

SAS36 White Primer

SAS37 Red Primer

2. Where to use

This product is designed particularly for use as the base coat on bare substrates, however, it may also be utilized on most metals, woods, and plastics.

3. Where not to use

- On surfaces seen or suspected of being unsound, without first ascertaining suitability for use on an inconspicuous area, particularly where any existing coating is believed to be alkyd based.

4. Benefits

- Superb flattening properties
- Suitable for over-coating by all conventional air drying finishes.
- Good mechanical strength.
- Excellent flexibility and resistance to cracking
- Superb adhesion.
- Short re-coating times of around 10 minutes.
- Fast drying.

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 Depending upon colour
Flammability, as Supplied	Extremely flammable, flash point below -20°C.
Composition Data, as Supplied	Solutions of acrylic resin in organic solvent with pigments, fillers and plasticizers, dispersed in a butane/propane/isobutane based propellant.
Volatile Organic Contents	Grey R-303: 641g/l White R-304: 635g/l Red R-305: 636g/l
Service Temperature [Continuous]	Up to 80°C

6. Application Details

Prepare the area to be treated, ensuring freedom from dust, grime, greases, oils etc, using panel wipe. Corrosion, other surface contamination, and loosely adhering matter should be removed using a stiff brush or an appropriate grade of wet and dry abrasive paper. 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 10 - 15 minutes between each application.

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.

The primers may be sanded and subsequent top-coats applied as little as 30 minutes after application depending on the number of coats applied, relative film thickness and ambient temperature. Over-coating / through-dry time will be extended significantly in colder conditions or if thicker coats are applied.

Note: The highly thixotropic nature of this product enables high coat depths to be achieved. When applying thicker coats it is important to allow extra time for the coating to through-dry in order to prevent issues of solvent entrapment.

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

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