



TECHNICAL DATA SHEET

Auto Prime Filler

Description

Auto Prime Filler is a quick drying acrylic urethane 2 pack primer surfacer designed to give superior filling properties. Excellent adhesion and colour/gloss hold out

Compatible Substrates

Properly prepared steel substrate. Wash primers and etching primer. Putties polyester fillers and body filler

Preparation

Existing finish - degrease, dry flat with P180-P280
Wet flat with P400 sandpaper
Polyester filler - degrease, dry flat with P180
Adjacent area dry flat with P280
Steel surface - degrease, dry flat with P180

Application

2-3 wet coats allowing 5-10 minutes flash time
HLVP 7-8 psi @ at the air cap
Conventional 30-35 psi at the s/gun inlet
Spray gun set up fluid tip 1.5 – 2.0 mm

Mixing

Ratios



<u>Auto Prime</u>	<u>Urethane</u>	<u>Urethane</u>
<u>Filler</u>	<u>Hardener</u>	<u>Reducer</u>
10	1	1

Pot Life 1 ½ or 27°C

Tintable up to 10 parts by volume of Automel Enamel solid colours before adding hardener

Dry Times

Dust free -	5-10 minutes @ 27°C
Flash time	- 5-10 minutes @ 27°C
Dry to hand	- 30 minutes @ 27°C
Dry to sand	- 45 minutes @ 27°C

Clean Up

Spray gun and cup etc. Clean up lacquer thinner
Cleaning solvent

Properties

VOC - 280 G/L or 2.33lbs/gal
Shelf life - 2 years
Colours - light grey
Coverage rate - 400-450 ft²/gal @ 2.0 – 3.0 mil DFT
Flash point - 25°C

Limitations:

Edgechem products should not be combined with components of other product lines.

Precautionary Information:

The contents of this package may have to be blended with other components before the product can be used. Before opening the packages, be sure you understand the warning messages on the labels of all components, since the mixture will have hazards of all its parts. Spray equipment must be handled with due care and in accordance with manufacturer's recommendations. Follow label directions for respirator use. Wear eye and skin protection. Observe all applicable precautions.

Medical Response:

EMERGENCY MEDICAL OR SPILL CONTROL INFORMATION (876)937-3831-4

Material Safety Data Sheet:

Material safety data sheet for the Edgechem products named herein can be obtained from Edgechem Jamaica Limited by emailing researchanddev@edgechem.com