

## **MS PRIMER**

DESCRIPTION	High-build two-pack primer surface for car refinishing and new bodywork. Provides an ideal substrate for all car refinishing.
PRODUCT AND ADDITIVES	Vollux MS Beige/Grey Filler Primer easy sand Vollux Normal Hardener 2K thinner Fast, Normal, Slow
SPECIAL ADDITIVES	Noval Fino Flex Additive
BASIC RAW MATERIALS	2K Filler Primer: acrylic resin Vollux 2K Hardener: Poly-isocyanate resin
SUITABLE SUBSTRATES	Vollux MS Primer can be applied over  ➤ Existing Finishes except Thermoplastic Acrylics and NC products  ➤ Bare steel, wood, polyester laminates,  ➤ Not suitable for aluminium, pre-coated steel or galvanized steel
SURFACE PREPARATION	<ul> <li>Degrease, then flat bodyfillers with P180 – P280 grit,</li> <li>Abrade steel with P80 – P180 grit</li> <li>Dry sand P360 – P400 grit</li> <li>Existing surfaces:</li> <li>Wet flat P400 – P800 grit</li> <li>Dry flat P400 – P500 grit</li> </ul>
MIXING RATIOS	4:1 with Normal Vollux Hardeners Thin to 18-20 secs Ford 4 @ 25°C using appropriate Vollux 2K Thinner . (20 – 25% Thinner)
APPLICATION DETAILS	Recommended Method  Apply one to three single wet coats depending on build required allowing 5-10 minutes flash between coats.  Pot Life  Apply one to three single wet coats depending on build required allowing 5-10 minutes flash between coats.
SPRAY GUN SETTINGS	Gravity Feed: 1.5mm – 1.8mm 2.00mm 3 – 4 bar Suction Feed: 1.8mm – 2.2mm 2.00mm 3 – 4 bar
FILM BUILD	± 40 micron per coat
CLEANING OF EQUIPMENT	Use lacquer thinners
DRYING TIME	4 hours @ 25°C 30 minutes @ 60°C 15 minutes using IR
RECOMMENDED FLATTING	Wet flat initially P500 – P600 grit Finally wet flat with P800 – P1000 grit Dry Flat initially with P320 Dry flat finally P400 – P500
HEALTH AND SAFETY	Flammable – keep away from sources of ignition. No smoking. DO not breathe in spray. In case of insufficient ventilation, wear suitable respiratory equipment.

DISCLAIMER: The information given in this document is offered in good faith, but no warranty is implied or expressed. The onus is on the end user to ensure the suitability of this product to meet the end user requirements. It is also the end user's responsibility to follow health & safety procedures when using this product.