



MAXMEYER® VOC HP Primer Filler 8717

PRODUCT DESCRIPTION

MaxMeyer VOC HP Primer Filler is a fast drying, multipurpose primer that has superb filling capabilities and is designed for use over a wide range of substrates and under AQUAMAX® Extra Basecoat.

It can be applied directly to sound original paintwork, polyester body fillers and suitable adhesion primers.

PRODUCTS

TYPE	DESCRIPTION	CODE
<i>PRIMER</i>	<i>MaxMeyer</i> VOC HP Primer Filler	8717
<i>HARDENER</i>	<i>MaxMeyer</i> VOC Primer Hardener	6700
<i>THINNERS</i>	<i>MaxMeyer</i> Thinner Low Temp	4307
	<i>MaxMeyer</i> Thinner Standard	4317
	<i>MaxMeyer</i> Thinner High Temp	4327
<i>CLEANERS</i>	ONECHOICE® Water-Methylated Spirits Cleaner	SWX250
	PROTEC® Heavy Duty Degreaser	AA-6822
	Metal Conditioner	971-9119 or SX520
<i>SPRAYING EQUIPMENT</i>	[145193] SATAjet® 100 RP 1.6mm Primer Gun / Unit	947-57740/UNIT
	[125070] 57 x SATA® RPS Cups 0.6L Disposable	947-57605/CARTON
	[118489] 40 x Sata RPS Cups 0.9L Disposable	947-57957/CARTON

SUBSTRATES & PREPARATION

MaxMeyer VOC HP Primer Filler can be applied over the following substrates when prepared as indicated:

SUBSTRATE	PREPARATION
New electrocoated panels in sound condition	<i>Startline</i> Scourer with AA-6822 <i>Protec</i> Heavy Duty Degreaser.
Bare steel	<i>Startline</i> P240 - P320 (dry). Apply AP-4110* or AP-4441* over areas greater than 10cm in diameter or vulnerable to corrosion.



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Galvanised steel rub-throughs	<i>Startline</i> Scourer with 971-9119 or SX520 Metal Conditioner OR <i>Startline</i> P400 (dry) followed by 971-9119 or SX520 Metal Conditioner. <i>Apply AP-4110* or AP-4441* over areas greater than 10cm in diameter or vulnerable to corrosion.</i>
GRP (Fibreglass)	<i>Startline</i> P240 - P320 (dry).
Plastics	As per the <i>MaxMeyer Repair Process for Plastics</i> chart.
Sound OEM finishes	<i>Startline</i> P400 (dry).
Sound, fully cured 2 pack refinish finishes	<i>Startline</i> P400 (dry).
Polyester filler	<i>Startline</i> P240 - P320 (dry).

*AP-4110 *Protec* Epoxy Primer

*AP-4441 *Protec* Etch Primer

Before and after any sanding operation, the substrate must be thoroughly degreased using AA-6822 *Protec* Heavy Duty Degreaser, followed by SWX250 *OneChoice* Water-

The use of a clean tack rag is recommended to remove dust from the surface before

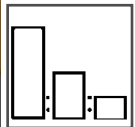
Substrates other than those stated above should be tested before use, to ensure that the performance of this product is suitable for it's intended use.

MIXING RATIO BY VOLUME

PRODUCT	PARTS
<i>MaxMeyer</i> VOC HP Primer Filler	4
6700	1
<i>MaxMeyer</i> Thinner	5 - 10 %

THINNER SELECTION GUIDE

Below 18°C	4307
18°C to 30°C	4317
Above 30°C	4327

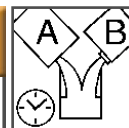




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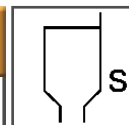
POTLIFE

30 minutes at 25°C.



SPRAY VISCOSITY

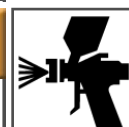
60 seconds (DIN 4) at 25°C.



SPRAYGUN SETTINGS

The specifications below are for the recommended spraygun, or similar.

GUN TECHNOLOGY	Satajet 100 RP 1.6
SETUP	1.8 - 2.0 mm
SPRAY PRESSURE	2.0 - 3.0 bar



APPLICATION, DRYING & CURING

APPLICATION

NUMBER OF COATS 4 coats maximum.
Apply to achieve an even finish. Do not apply heavy coats.

"ROLL-ON" Please refer to the *MaxMeyer* Roll On Primer Process chart for details.

FLASH OFF / DRYING / CURING

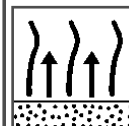
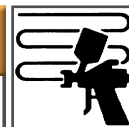
BETWEEN COATS 5 - 10 minutes at 25°C.

BEFORE TOPCOAT **BAKE** Bake immediately (no flash off required).

AIR DRY 4 hours.

(25°C, <50% humidity)

INFRA RED Flash off for 5 minutes.
20 minutes - Medium Wave.



TOTAL DRY FILMBUILD

130 - 170 µm



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TOPCOATING & RECOATING



<i>TIME</i>	Refer to APPLICATION, DRYING & CURING section at
<i>PREPARATION</i>	<i>Startline</i> P240 (dry), followed by <i>Startline</i> P400 - P500
<i>OVERCOAT WITH...</i>	<i>MaxMeyer</i> VOC HP Wet On Wet Primers, 9701, 9704 & <i>AquaMax</i> Extra Basecoat.

EQUIPMENT CLEANING

After use, clean all equipment thoroughly with cleaning solvent or thinner.

STORAGE

Store in a cool dry place away from heat

HEALTH & SAFETY

Please refer to Safety Data Sheets (SDS) for full Health and Safety details, as well as *MaxMeyer* hardeners and activated products contain isocyanate and therefore particular safety precautions must be taken; please refer to SDS for full health and safety details.

This product is for professional use only. The information given in this sheet is for guidance only. Any person using the product without first making further inquiries as to the suitability of the product for the intended purpose does so at his or her own risk and we can accept no liability for the performance of the product or for any loss or damage (other than death or personal injury resulting from our negligence) arising out of such use. The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.

Drying times quoted are average times at 25°C/77°F. Film thickness, humidity and shop temperature can all

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