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.
MaxMeyer VOC HP Primer Filler is perfect for enhancing paint shop productivity and efficiency thanks to its user-friendly application, excellent laydown characteristics and easy sanding.

PRODUCTS

TYPE	DESCRIPTION	CODE
PRIMER	*MaxMeyer* VOC HP Primer Filler	8717
HARDENER	*MaxMeyer* VOC Primer Hardener	6700
THINNERS	*MaxMeyer* Thinner Low Temp	4307
	MaxMeyer Thinner Standard	4317
	MaxMeyer Thinner High Temp	4327
CLEANERS	ONECHOICE® Water-Methylated Spirits Cleaner	SWX250
	PROTEC® Heavy Duty Degreaser	AA-6822
	Metal Conditioner	971-9119 or SX520
SPRAYING EQUIPMENT	[145193] SATAjet® 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	Scourer with AA-6822 *Protec* Heavy Duty Degreaser.
Bare steel	P240 - P320 (dry). *Apply AP-4110* or AP-4441* over areas greater than 10cm in diameter or vulnerable to corrosion.*

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

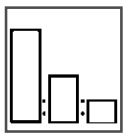
*AP-4110 *Protec* Epoxy Primer
*AP-4441 *Protec* Etch Primer

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

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.

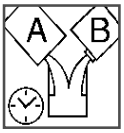
MIXING RATIO BY VOLUME



PRODUCT	PARTS
MaxMeyer VOC HP Primer Filler	4
6700	1
MaxMeyer Thinner	5 - 10 %

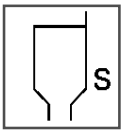
THINNER SELECTION GUIDE	
Below 18°C	4307
18°C to 30°C	4317
Above 30°C	4327

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.

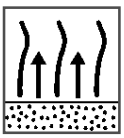
GUN TECHNOLOGY	*Satajet* RP 1.6
SETUP	1.8 - 2.0 mm
SPRAY PRESSURE	2.0 - 3.0 bar

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 (25°C, <50% humidity)	4 hours.
	INFRA RED	Flash off for 5 minutes. 20 minutes - Medium Wave.

TOTAL DRY FILMBUILD

130 - 170 µm

TOPCOATING & RECOATING

TIME	Refer to APPLICATION, DRYING & CURING section above.
PREPARATION	P240 (dry), followed by P400 - P500 (dry).
OVERCOAT WITH…	*MaxMeyer* VOC HP Wet On Wet Primers, 9701, 9704 a
	AquaMax 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 product can labels.

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 affect drying times.

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