

2K ACRYLIC PRIMER

DEFINITION

MEGAX is a two-component acrylic primer filler for bodywork repair. In the development of the product, two characteristics have been carefully enhanced: its quality and ease of application in the workshop.

MEGAX possesses a high isolating quality and an excellent adhesion to putties, fillers and properly sanded hardened paints.

Use either tone separately or mix M1 (light grey) with X5 (dark grey) to achieve any shade in between to make topcoat coverage easier.

PHYSICAL CHARACTERISTICS

Nature:	2 acrylic compounds		
	M1	X5 New Formula	
Colour:	Light grey	Dark grey	
Specific weight:	1,6 kg/l	1,6 kg/l	at 20°C
Dry film thickness:	200 microns	200 microns	2 coats
VOC:	390 g/l	400 g/l	Primer Megax
	418 g/l	430 g/l	Mixing application
Solids content:	73 %	75 %	Mixing application
Yield:	9 m ² /l	9 m ² /l	200 microns

AUXILIARY PRODUCTS

MX503 Standard hardener
MX603 Fast hardener
MX703 Extra-fast hardener

T° (°C)	Hardener	
	< 18	MX603
18 - 25	MX503	MX603
> 25	MX503	MX503-MX603

SURFACE PREPARATION

PROCESS		Putty	Paint OEM	Cataphoresis
	P240	✓	✓	✓
	DA93	✓	✓	✓

MIXING RATIO

Megax M1 Megax X5	A + B			
MX503	100:20	5 : 1	60" F/4 20°C	45'
MX603	volume 100:12			40'
MX703	weight			35'

APPLICATION METHOD

					
	mm	bar	cm		5' 20°C
	1,8 – 2,0	3-4	15-20	2	
	HVLP	3	10	2	

DRYING TIMES

20° C

60° C

Short wave IR

									LAMP	FLASH	FULL
									DISTANCE	OFF	BAKE
MX503	30'	60'	4 h	4 h	MX503	30'	30'	MX503	80 cm	5'	7'
MX603	25'	50'	3 h	3 h	MX603	30'	30'	MX603	80 cm	5'	7'
MX703	20'	45'	2,5 h	2,5 h	MX703	30'	30'	MX703	80 cm	5'	7'

SANDING

		 ORBIT		
INITIAL		3	P360	P360
FINAL			P600	P600

EQUIPMENT CLEANING

Clean with a cleaning thinner before the product hardens.

SAFETY

Follow instructions of product label. For more information check the Safety Data Sheet. Compliant with the National Statutory Regulation for Health and Safety at Work and Waste Disposal.

STORAGE

Store the product in a ventilated place far from direct exposure to sunlight. Keep between +5°C and +30°C.

GUARANTEE

In the unopened original packaging, one year from manufacturing date.

SUGGESTION:

Apply the primer over a sufficiently wide area so that during sanding the whole area is totally free from contour marks.

For any technical information contact with our Customer Attention Service or our Technical Department.
ROBERLO SA declines any responsibility due to an incorrect use of the product.