

DEFINITION

2K 6:1 acrylic primer that allows highly efficient repairs thanks to its rapid application, drying and sanding processes.

It also stands out for its high levels of finish as well as for its versatility of use.



PHYSICAL CHARACTERISTICS

Nature: Acrylic 2K

Color: | ○ V0 White
| ● V6 Black

Specific weight: 1,4kg/l a 20°C

	High build filler	Primer surfacer	Non sanding
Dry film thickness	80 microns	50 microns	25 microns
VOC (Mixing application)	405 g/l	426 g/l	530 g/l
Yield	6-7 m ² /l	8-10 m ² /l	16-18 m ² /l

AUXILIARY PRODUCTS

KX44 - Slow hardener

KX45 - Standard hardener

VOC PLUS - Low VOC Additive Slow/standard

	Temperature °C		
	<18°C	18-25°C	>25°C
	KX45	KX45	KX44
	KX45	KX45	KX44-KX45

SURFACE PREPARATION

Process	Paints OEM	Cataphoresis*	Polyester putties	Plastic**	Steel***	Electrozinc coated	Polyester
High build filler							
P240	•	GOVA DUO	•	•	•	•	•
DA93	•	•	•	•	•	•	•
Primer surfacer							
P240 P320	•	GOVA DUO	•	•	•	•	•
DA93	•	•	•	•	•	•	•
Non sanding							
P400	•	GOVA DUO	•	•	•	•	•
DA93	•	•	•	•	•	•	•

(*) On cataphoresis it can be applied on non sanded degreased surface

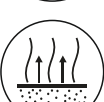
(**) Additional information in the annex.

(***) On bare steel surfaces and humid environments, an epoxy primer or wash primer is necessary.

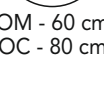
MIXING RATIO

	High build filler		Primer surfacer		Non sanding	
	Vol.	Weight	Vol.	Weight	Vol.	Weight
Velox	6	100	6	100	6	100
Hardener	1	12	1	12	1	12
Voc plus LOW VOC Additive Slow/Std.	10%	7	25%	16	40%	26
F/4 a 20°C	60"		30"		15"	
KX 45 20°C	15'		30'		30'	

APPLICATION METHOD

	High build filler	Primer surfacer	Non sanding
 HVLP/HT	1,7 - 1,9	1,4 - 1,6	1,3
 HVLP/HT	1,8 - 2,2	1,8 - 2,2	2 - 2,2
 Coats	2	2	2
 20°C	0'	0'	0'

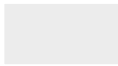
DRYING TIMES

	High build filler	Primer surfacer	Non sanding
 KX 20°C	-	-	15' - 60'
 KX 20°C	45' - 60'	30' - 45'	>60'
 FLASH OFF	5'	5'	-
 FULL BAKE	5 - 10'	5 - 10'	-
OM - 60 cm OC - 80 cm TEMP. MÁX.	50 - 80°C	50 - 80°C	-

SANDING

	High build filler	Primer surfacer	Non sanding
 ORBIT 3-5	P500	P500	GOVA DUO Microfine

COLORS TABLE

Colors	Mixing ratio V0:V6	Recommended finishes
R1 	100:0	White, Yellow, Orange
R2 	95:5	Red
R3 	70:30	Green, Blue and light Grey Green, Blue, Red and Grey metallic light Yellow, Beige and metallic Orange
R4 	40:60	Green, Blue and Grey dark, Green, Blue and metallic Grey dark
R5 	0:100	Black, metallic Black

EQUIPMENT CLEANING

Clean with a cleaning thinner before the pot life has expired.

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

One year in unopened original packaging.

ANNEX: APPLICATION OF PLASTICS

Use Omniplast additive to ensure proper adhesion on plastic substrates used in bodywork.

- For increased productivity, introduce the additive into the filler.
- For excellent adhesion results, apply before the filler. In just 10-15 minutes, you are ready to apply Velox.

		High build filler	Non sanding
		Weight	Peso
Inside the primer	Velox	100	100
	Hardener	12	12
	Voc plus LOW VOC Additive/Std.	-	8
	Omniplast	18	18
Before the primer	Apply directly to a well prepared and degreased surface. Excellent adhesion on PP, ABS, PC/PBT...		

For any technical information, contact our Customer Support Service or our Technical Department

These products are for professional use only. The Safety Data Sheet should be consulted before use and the precautionary warnings on the product packaging should be observed. Its correct use, according to its purpose and respecting its technical and security data, provided in these documents, is the sole and exclusive responsibility of the user. ROBERLO S.A.U declines any liability due to the incorrect use of any product.

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