

# Velox

6:1 UHS AIR DRY FAST PRIMER



DATA SHEET **C40**

Version: 220713

## 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 <sup>2</sup> /l	8-10 m <sup>2</sup> /l	16-18 m <sup>2</sup> /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	Steel	Electrozinc coated	Polyester
High build filler						
P240	•	•	•	•	•	•
DA93	•	•	•	•	•	•
Primer surfacer						
P240 P320	•	•	•	•	•	•
DA93	•	•	•	•	•	•
Non sanding						
P400	•	•	•	•	•	•
DA93	•	•	•	•	•	•

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




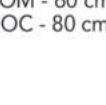
## MIXING RATIO

	High build filler		Primer surfacer		Non sanding	
	Vol.	Weight	Vol.	Weight	Vol.	Weight
<b>Velox</b>	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	SANDING PAD Microfine