



MULTYFILLER EXPRESS

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ACRYLIC 2K 4:1 PRIMER

DEFINITION

MULTYFILLER EXPRESS 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.

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

PHYSICAL CHARACTERISTICS

Nature:	Acrylic 2K
Colour:	ME0 - white ME1 - light grey ME3 - medium grey ME6 - black
Specific weight:	1,60 kg/l at 20°C

	<i>High build filler</i>	<i>Primer Surfacer</i>	<i>Non sanding</i>	
Dry film thickness:	70-90 microns	50 microns	30 microns	Per coat
Solids content:	73%	64%	64%	Mixing application
VOC:	438 g/l Multyfiller Express 472 g/l	535 g/l	533 g/l	Mixing application 2004/42/EC - IIB(c1)(540)
Yield:	9 - 18 m ² /l	12 -18 m ² /l	16 - 18 m ² /l	Per coat

AUXILIARY PRODUCTS

P4000 Slow hardener
P5000 Standard hardener
P6000 Fast hardener
S322 Standard thinner
NS21 Non sanding convertor

SURFACE PREPARATION

PROCESS		Putty	Paints OEM	Cataphoresis
		Sanding		
	P240	✓	✓	✓
	DA93	✓	✓	✓
		Non Sanding		
	P400	✓	✓	✓
	DA93	✓	✓	✓

MIXING RATIO

		High build filler		Primer Surfacer		Non sanding	
		Vol	Weight	Vol	Weight	Vol	Weight
	Multyfiller Express	4	100	4	100	3	100
	Hardener	1	15	1	15	1,5	30
	NS21	-	-	-	-	1	19
	S322	0 / 10%	0	1	14	-	-
	F/4 a 20°C	50"		19"		16"	
	P4000	20' - 40' (*)		20' - 40'		20'	
	P5000	20' - 40' (*)		20' - 40'		15'	
	P6000	15' - 35' (*)		15' - 35'		10'	

(*) Pot life data adding 5% of thinner.

APPLICATION METHOD

		<i>High build filler</i>	<i>Primer Surfacers</i>	<i>Non Sanding</i>
	HVLP	1,7 - 1,9 mm	1,5 - 1,7 mm	1,3 - 1,4 mm
		2,5 - 3 bar	2 - 2,5 bar	2 - 2,5 bar
	Coats	2	2	1 - 2
	20°C	5'	5'	3'

DRYING TIMES

		<i>High build filler</i>	<i>Primer Surfacers</i>	<i>Non sanding</i>
	P4000 - P5000	-	-	Min 15' Max 60'
	P4000	2 h	1,5 h	-
	P5000	2 h	1,5 h	> 1 h *
	P6000	1,5 h	1 h	-
	P4000 - P5000	30'	30'	-
	FLASH OFF	5'	5'	-
	FULL BAKE	7'	7'	-

(*) In case of superficial imperfections, it can be sanded after 15' at 20°C

SANDING

		<i>High build filler</i>	<i>Primer Surfacers</i>	<i>Non sanding</i>
 ORBIT 3 - 5	INITIAL	P360	P400	-
	FINAL	P600	P600	SANDING PAD MICROFINE
	INITIAL	P600	P600	-
	FINAL	P800	P800	P1000

COLOUR TABLE

<i>Grey Choice</i>	<i>Colours</i>	<i>Mixing ratio % peso</i>				<i>Recommended finishes</i>
R1		100:0 (ME0:ME6)	100:0:0 (ME0:ME3:ME6)	-	-	White Yellow Orange
R2		94:6 (ME0:ME6)	90:10:0 (ME0:ME3:ME6)	100:0 (ME1:ME6)	100:0:0 (ME1:ME3:ME6)	Red
R3		60:40 (ME0:ME6)	0:100:0 (ME0:ME3:ME6)	70:30 (ME1:ME6)	0:100:0 (ME1:ME3:ME6)	Light Green, light blue and light grey. Metallic light green, blue, red and grey. Metallic yellow, beige and orange
R4		35:65 (ME0:ME6)	0:60:40 (ME0:ME3:ME6)	40:60 (ME1:ME6)	0:60:40 (ME1:ME3:ME6)	Dark green, blue and grey. Metallic dark green, blue and grey
R5		0:100 (ME0:ME6)	0:0:100 (ME0:ME3:ME6)	0:100 (ME1:ME6)	0:0:100 (ME1:ME3:ME6)	Black Metallic black

EQUIPMENT CLEANING

Clean with a cleaning thinner before the product hardens.

SAFETY

Follow instructions of product label. For more information check the Safety Data Sheets. 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.

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.