



MULTYFILLER GRIP

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2K ACRYLIC 4:1 DTM PRIMER

DEFINITION

MULTYFILLER GRIP is 2K high solids acrylic primer filler. Its modern formulation, anti-corrosive pigment content and chemical resistance ensure good isolating properties which allows it to be applied directly over a variety of substrates. At the same time emphasizing its versatility of application it has excellent levelling properties and is easy to sand. All these characteristics make **MULTYFILLER GRIP** a perfect base for excellent finishing results. This product is an environmentally friendly product due to its low VOC content.

- High build filler
- Primer Surfacer
- Non sanding

PHYSICAL CHARACTERISTICS

Nature: Acrylic 2K
Colour: G0 - white, G4 - grey, G6 - black
Specific weight: 1,5 kg/l at 20°C

	<i>High build filler</i>	<i>Primer Surfacer</i>	<i>Non sanding</i>	
Dry film thickness:	80 microns	50 microns	15 microns	Per coat
VOC:	444 g/l	514 g/l	504 g/l	Mixing application
Yield:	6 - 7 m ² /l	8 -10 m ² /l	16 - 18 m ² /l	Per coat

AUXILIARY PRODUCTS

P5000 Primer Hardener standard
NS21 Non sanding convertor and accelerator
S322 Standard thinner

SURFACE PREPARATION

PROCESS		Paint OEM	Cataphoresis (*)	Polyester Putty	Aluminium	Steel	Electrozinc-coated	Polyester
		High build filler						
	P240	✓	✓	✓	✓	✓	✓	✓
	DA93	✓	✓	✓	✓	✓	✓	✓
		Primer Surfacer						
	P240-P320	✓	✓	✓	✓	✓	✓	✓
	DA93	✓	✓	✓	✓	✓	✓	✓
		Non sanding						
	P400	✓	✓	✓	✓	✓	✓	✓
	DA93	✓	✓	✓	✓	✓	✓	✓

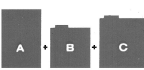
(*) There is no need to sand.

It has adhesion on the more popular plastics in the bodywork.

In case of repaired plastics, sand it with P180/P240 before primer application.

In case of primed and non-primed plastics, it is recommended to degrease and do a slight sanding before primer application.

MIXING RATIO

		High build filler		Primer Surfacer		Non sanding	
		Vol	Weight	Vol	Weight	Vol	Weight
	Multyfiller Grip	100	100	100	100	100	100
	P5000	25	17	25	17	55	36
	NS21	-	-	-	-	33	21
	S322	-	-	20	12	-	-
	F/4 at 20°C	50"		21"		16"	
	20°C	30'		30'		20'	
	20°C	5h		5h		-	

Dry film thickness per coat	80 µm	50 µm	15 µm
DTM	√	√	√
Adhesion on plastics (*)	ABS, PP-EPDM, PP-PE-EPDM		

(*) Adhesion on plastic can be altered if the plastic has been treated

APPLICATION METHOD

		High build filler	Primer Surfacer	Non sanding
		1,6 - 1,9 mm	1,3 – 1,4 mm	1,2 - 1,4 mm
		1.8 - 2.2 bar	1.8 - 2.2 bar	1.8 bar
	Coats	2	2	
	68°F	5 -10 min	5 -10 min	
	Coats		0'5 + 2	0'5 + 1
	68°F		-----	-----

DRYING TIMES

	High build filler	Primer Surfacer	Non Sanding
 20°C	5h	5h	(*)
 60°C	30'	30'	---
 OC - 80cm	Flash off - 5' Full bake - 7'	Flash off - 5' Full bake - 7'	---
 20°C	5 h	5h	Min 15' Max 60'

(*) In case of superficial imperfections, it can be sanded after 1h at 20°C

SANDING

		High build filler	Primer Surfacer	Non Sanding
 ORBIT 3 - 5	INITIAL	P400	P500 or P600	SANDING PAD MICROFINE
	FINAL	P600		

COLOUR TABLE

Grey Choice	Colours	Mixing ratio % weight G0 / G06	Mixing ratio % weight G0 / G4 / G06	Recommended finishes
R1		100:0	100:0:0	White Yellow Orange
R2		90:10	85:15:0	Red
R3		55:45	25:75:0	Light Green, light blue and light grey. Metallic light green, blue, red and grey. Metallic yellow, beige and orange
R4		30:70	0:60:40	Dark green, blue and grey. Metallic dark green, blue and grey
R5		0:100	0:0:100	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.

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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