



MULTYFILLER GRIP

C36VERSION: 190709
Page: 1/5

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.

- o High build filler
- o Primer Surfacer
- o 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

F500 Primer Hardener standard
Q700 Hardener extra fast
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
	F500	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	√	√	√

		<i>Primer Surfacer fast</i>		<i>Primer Surfacer extra fast</i>	
		<i>Vol</i>	<i>Weight</i>	<i>Vol</i>	<i>Weight</i>
	Multyfiller Grip	100	100	100	100
	Q700	50	34	60	41
	NS21	20	13	33	21
	F/4 at 20°C	21"		21"	
	20°C	15'		15'	
Dry film thickness per coat		50 µm		50 µm	
DTM		X		X	

APPLICATION METHOD

		<i>High build filler</i>	<i>Primer Surfacer / Primer Surfacer fast</i>	<i>Non sanding</i>
		1,6 - 1,9 mm	1,5 – 1,7 mm	1,2 - 1,4mm
		1.6-2.2 bar	1.6-2.2 bar	1.8 bar
	Coats	2	2	1
	20°C	5'	5' – 10'	-

DRYING TIMES

	<i>High build filler</i>	<i>Primer Surfacer</i>	<i>Primer Surfacer Fast</i>	<i>Primer Surfacer Extra Fast</i>	<i>Non Sanding</i>
 20°C	5 h	5h	3h	1h	Min 15' Max 60'
 20°C	5h	5h	3h	1h	(*)
 60°C	30'	30'	---	---	---
 OC - 80cm	Flash off - 5' Full bake - 7'	Flash off - 5' Full bake - 7'	---	---	---

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

SANDING

	<i>High build filler</i>	<i>Primer Surfacer / Primer Surfacer Fast</i>	<i>Non Sanding</i>
 ORBIT 3 - 5	P400 – P600	P500 – P600	SANDING PAD MICROFINE

COLOUR TABLE

<i>Grey Choice</i>	<i>Colours</i>	<i>Mixing ratio % weight G0 / G06</i>	<i>Mixing ratio % weight G0 / G4 / G06</i>	<i>Recommended finishes</i>
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.

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.