



# MULTYFILLER PLUS

**C18**VERSION: 170317  
Page: 1/3

## 2K HS ACRYLIC 4:1 PRIMER FILLER

### DEFINITION

2K High Solids Primer Filler. Its modern formulation, anti-corrosive pigment content and chemical resistance ensure good isolating properties and at the same time, excellent levelling and ease to sand. All these characteristics make of **MULTYFILLER PLUS** a perfect base for excellent finishing results.

**MULTYFILLER PLUS** is a respectful environmental product due to its low VOC content.

### PHYSICAL CHARACTERISTICS

|                            |                                                                                                                                                     |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Nature:</b>             | Acrylic 2K                                                                                                                                          |
| <b>Colour:</b>             | Z0- white, Z1 - Light grey, Z4 - dark grey, Z6 - black                                                                                              |
| <b>Specific weight:</b>    | 1,5 kg/l at 20°C                                                                                                                                    |
| <b>Dry film thickness:</b> | 150 microns 2 coats                                                                                                                                 |
| <b>VOC:</b>                | Z0 - 424, Z1 - 448 g/l, Z4 - 459 g/l, Z6 - 468 g/l Primer Multyfiller Plus<br>Z0 - 428, Z1 - 444 g/l, Z4 - 454 g/l, Z6 - 459 g/l Mixing application |
| <b>Yield:</b>              | 10 m <sup>2</sup> /l 150 microns                                                                                                                    |

### AUXILIARY PRODUCTS

F500 Standard hardener  
F600 Fast hardener

|         |          |  |  |
|---------|----------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| T° (°C) | Hardener |                                                                                     |                                                                                     |
| < 22    | F500     | F600                                                                                |                                                                                     |
| > 22    | F500     | F500                                                                                |                                                                                     |

### SURFACE PREPARATION

| PROCESS                                                                             |      | Putty | Paint OEM | Cataphoresis |
|-------------------------------------------------------------------------------------|------|-------|-----------|--------------|
|  | P240 | ✓     | ✓         | ✓            |
|  | DA93 | ✓     | ✓         | ✓            |

### MIXING RATIO

| Multyfiller Plus |               |     |              |          |
|------------------|---------------|-----|--------------|----------|
| F500             | 100:25 volume | 4:1 | 50" F/4 20°C | 30' 20°C |
| F600             | 100:17 weight |     |              | 25' 20°C |

### APPLICATION METHOD

|      | mm      | bar | cm    | 2 | 5' 20°C |
|------|---------|-----|-------|---|---------|
|      | 1,7-1,9 | 3-4 | 15-20 | 2 |         |
| HVLP | 1,7-1,9 | 3   | 10    | 2 |         |

### DRYING TIMES

20° C

| F500 | 15' | 30' | 3 h | 3 h |
|------|-----|-----|-----|-----|
| F600 | 10' | 25' | 2 h | 2 h |

60° C

| F500 | 30' | 30' |
|------|-----|-----|
| F600 | 30' | 30' |

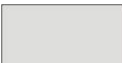
Short wave IR

|      | LAMP DISTANCE | FLASH OFF | FULL BAKE |
|------|---------------|-----------|-----------|
| F500 | 80 cm         | 5'        | 7'        |
| F600 | 80 cm         | 5'        | 7'        |

### SANDING

| INITIAL | 3 | P360 | P360 |
|---------|---|------|------|
| FINAL   |   | P600 | P600 |

### COLOURS TABLE

| Grey Choice | Colours                                                                            | Mixing ratio % weight |                       |                  |                       | Recommended finishes                                                                                                    |
|-------------|------------------------------------------------------------------------------------|-----------------------|-----------------------|------------------|-----------------------|-------------------------------------------------------------------------------------------------------------------------|
|             |                                                                                    | Z0 / Z6               | Z0 / Z4 / Z6          | Z1 / Z6          | Z1 / Z4 / Z6          |                                                                                                                         |
| R1          |   | 100:0<br>(Z0:Z6)      | 100:0:0<br>(Z0:Z4:Z6) | -                | -                     | White<br>Yellow<br>Orange                                                                                               |
| R2          |   | 90:10<br>(Z0:Z6)      | 85:15:0<br>(Z0:Z4:Z6) | 100:0<br>(Z1:Z6) | 100:0:0<br>(Z1:Z4:Z6) | Red                                                                                                                     |
| R3          |   | 50:50<br>(Z0:Z6)      | 0:100:0<br>(Z0:Z4:Z6) | 55:45<br>(Z1:Z6) | 0:100:0<br>(Z1:Z4:Z6) | Light Green, light blue and light grey<br>Metallic light green, blue, red and grey<br>Metallic yellow, beige and orange |
| R4          |   | 28:72<br>(Z0:Z6)      | 0:50:50<br>(Z0:Z4:Z6) | 30:70<br>(Z1:Z6) | 0:50:50<br>(Z1:Z4:Z6) | Dark green, blue and grey<br>Metallic dark green, blue and grey                                                         |
| R5          |  | 0:100<br>(Z0:Z6)      | 0:0:100<br>(Z0:Z4:Z6) | 0:100<br>(Z1:Z6) | 0:0:100<br>(Z1:Z4:Z6) | Black<br>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.

#### SUGGESTION:

#### Pyramidal method:

Always apply the first coat bigger than the second one to eliminate, when sanding, the overspray of both coats.

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.