

# **OMNIPLAST**

**E24** 

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# Plastic adhesion additive

## **DEFINITION**

Omniplast is an additive that guarantees the direct application to plastics of the entire range of Roberlo 2K primers and Halley UV200 ultraviolet drying, guaranteeing maximum adhesion and offering significant time reductions in the recoating process of these types of substrates.

### PHYSICAL CHARACTERISTICS

Nature: Chlorinated Polyolefin

**Colour:** Colourless **Specific weight:** 0,9 kg/l a 20°C

**VOC:** 904 g/l **Yield:** 10-20 m<sup>2</sup>/l

### **APPLICATION METHOD**

1. To increase productivity, add the additive together with the primer.

2. For excellent adhesion results, apply before priming. In as little as 10-15 minutes, it will be time to recoat using the primer.

IMPORTANT: The primers with which this additive can be used are Multyseal, Velox, Multyfiller Express, Multyfiller Plus, Multyfiller Grip, Versis, Megax and Halley UV200.

### MAXIMUM RECOMMENDED MIXING RATIO

The values indicated refer to additions by weight of component A:

PRIMER	VERSION	DOSAGE	
	HIGH BUILD		
MEGAX	FILLER	6%	
MULTYFILLER	PRIMER SURFACE	12%	
EXPRESS	NON SANDING	6%	
	HIGH BUILD		
MULTYFILLER GRIP	FILLER	6%	
	PRIMER SURFACE	6%	
	NON SANDING	6%	
	HIGH BUILD		
VEDCIC	FILLER	6%	
VERSIS	PRIMER SURFACE	6%	
	NON SANDING	18%	
VELOX	PRIMER SURFACE	18%	
VELOX	NON SANDING	18%	
MULTYSEAL	NON SANDING	6%	
MULTYFILLER PLUS	PRIMER SURFACE	12%	
FONDO UV	-	12%	



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### 1. OMNIPLAST TOGETHER WITH THE PRIMER

In order to ensure a satisfactory result, the steps to follow are:

- 1. Degrease using DA93 / WD93.
- 2. Sand / smooth the plastic surface as indicated below:

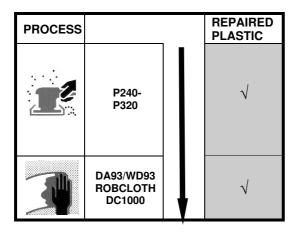
PROCESS			REPAIRED PLASTIC		
	P240 - P320			V	
	DA93/WD93 ROBCLOTH DC1000		,	V	

PROCESS		NEW PLASTIC
	DA93/WD93	$\checkmark$
	P400 / Robrite / Gova Duo super fine	<b>√</b>
	DA93/WD93 ROBCLOTH DC1000	V

- 3. Degrease using DA93 / WD93.
- 4. Prepare the application mixture as indicated in the section "Appendix: Plastic Application" of the corresponding TDS of the primer that is to be used.
- 5. Omniplast does not alter the final cure once added to the above mentioned range of primers.

## 2. OMNIPLAST PRIOR TO PRIMING

SURFACE PREPARATION



PROCESS		NEW PLASTIC
	DA93/WD93	V
	P400 / Robrite / Gova Duo super fine	V
	DA93/WD93 ROBCLOTH DC1000	V



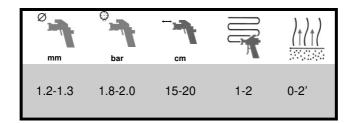
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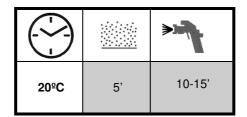
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### **APPLICATION METHOD**



### **DRYING TIMES**



# **EQUIPMENT CLEANING**

Clean with a cleaning thinner before the product hardens.

**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  $+5^{\circ}$ C and  $+30^{\circ}$ C.

### SHELF LIFE

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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# **SUGGESTION:**

In case of new plastic, it is recommended to clean it with soap and water to remove dirt and silicone release agents from the manufacturing process.