



OMNIPLAST

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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 ² /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, Multifiller Express, Multifiller Plus, Multifiller Grip, Versis, Megax and Halley UV200.

MAXIMUM RECOMMENDED MIXING RATIO

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

PRIMER	VERSION	DOSAGE
MEGAX	HIGH BUILD FILLER	6%
MULTYFILLER EXPRESS	PRIMER SURFACE	12%
	NON SANDING	6%
MULTYFILLER GRIP	HIGH BUILD FILLER	6%
	PRIMER SURFACE	6%
	NON SANDING	6%
VERDIS	HIGH BUILD FILLER	6%
	PRIMER SURFACE	6%
	NON SANDING	18%
VELOX	PRIMER SURFACE	18%
	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	✓
	DA93/WD93 ROBCLOTH DC1000	✓

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

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		REPAIRED PLASTIC
	P240- P320	✓
	DA93/WD93 ROBCLOTH DC1000	✓

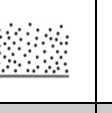
PROCESS		NEW PLASTIC
	DA93/WD93	✓
	P400 / Robrite / Gova Duo super fine	✓
	DA93/WD93 ROBCLOTH DC1000	✓

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APPLICATION METHOD

				
mm	bar	cm		
1.2-1.3	1.8-2.0	15-20	1-2	0-2'

DRYING TIMES

		
20°C	5'	10-15'

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°C and +30°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.