

## TECHNICAL INFORMATION

# ACRYLIC POLYURETHANE PRIMER WITH TWO CONSTITUENTS

Article code: 3799

Polyurethane primer for industrial use with very good adhesion and great hardness for application on metallic surfaces. Specially indicated for painting industrial machinery, since it provides a very good resistance to corrosion.

## MAIN FEATURES

- Fast drying
- Very good adhesion
- Excellent repainting

## TECHNICAL FEATURES

<b>Colour</b>	.....	Grey. Request for other colours.
<b>Finish</b>	.....	Satin
<b>Density</b>	.....	1,21 ± 0,03 Kg/L
<b>Viscosity</b>	.....	60 ± 20 s, Cup Ford nº 6, at 20° C
<b>Drying (by touch)</b>	.....	20 - 40 min
<b>Repainting</b>	.....	2 - 3 hours
<b>Performance</b>	.....	10-12 m <sup>2</sup> /L and layer (30µ dry)
<b>Paint thinner</b>	.....	Polyurethane solvent D-P
<b>Proportion (A:B)</b>	.....	4:1 in volume
<b>Lifespan of the mix</b>	.....	4-6 hours depending on the temperature
<b>Warning</b>	.....	See safety data sheet

\*Classification of fire reaction B-s1.dO according to the standard UNE EN 13501-1:2007+A1:2010.

Both drying and performance may be affected by variations on temperature, moisture, thickness and, above all, surface condition.

Information stated on this document is the result of the tests carried out in our laboratory with the continuous aim to improve and provide our customers with the best service. However, we shall not be responsible for the inconveniences which may arise due to a wrong application of our products.

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## USE INSTRUCTIONS

Application with a spray gun is recommended, although it can also be applied with a brush.

The surface to be painted must be very well prepared. It must be free of dust, grease, oil, paint residues, etc. It is necessary to remove any spare part such as residues of rust and/or lamination chips with an abrasive jet or a mechanical brush.

Once the mix is ready (volume proportions constituent A: constituent B are 4:1), stir the mix in the container and add, if necessary, the desired amount of solvent. Shake until a perfect consistency is obtained. The lifespan of the product decreases considerably if room temperature is over 30°C.

It is not convenient to apply thick layers.

It is recommended to repaint, although just one layer may be enough indoors.

Do not apply at temperatures below 6-7°C, or over 30°C.

## WARNINGS

Preserve the product at temperatures over 5°C and below 35°C.

Very flammable liquid and vapour. It may damage organs after long or repeated exposures because of inhalation. It may irritate respiratory tracts. It causes skin irritation. It causes severe eye damage. It may cause sleepiness or vertigo. Keep it out of children's reach. Read the label before using it. Do not empty residues into drains. Throw this product and its container away in a public collection point for special or dangerous residues. Use it just in places with good air circulation. Wear gloves, glasses and protection garment.

In case of skin and/or eyes contact, rinse with plenty of water. If irritation persists, seek medical advice and show him/her the label or the container.

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