



# Primer Più

## TDS

COD. 444/....

One-component anticorrosive primer and topcoat with high adhesion properties on difficult substrates like galvanised sheet metal, aluminium, ferrous and non-ferrous metals, light alloys, PVC.

Semi-gloss appearance; high hiding power and excellent flow; high resistance to atmospheric agents.

For interiors and exteriors, ideal for the maintenance and/or preparation of galvanised sheet metal and ferrous and non-ferrous substrates (aluminium, PVC). Re-coatable with traditional solvent-based alkyd enamels and water-based acrylic enamels.

Not suitable for re-coating with two-component products and nitro enamels.

### TYPICAL CHEMICAL AND PHYSICAL CHARACTERISTICS

APPEARANCE	semi-glossy
COMPOSITION	solvent-based acrylic resin binder and specific-action anticorrosive pigments.
SPECIFIC WEIGHT	1.22 ± 0.03 g/cm <sup>3</sup> at 20°C
BROOKFIELD VISCOSITY	4,000 ± 1,000 cP                      G3 V10 at 20°C
DRY RESIDUE	60 ± 1% p/p
GLOSS	30 ± 5 units at 60°

For reference standards, see “Key – technical data sheets”

### COLOURS

White,





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### TYPICAL APPLICATION CHARACTERISTICS

<b>DRYING</b> (at 20°C and 65% R.H.)	dust free: 30 min for re-coating: 16-24 hours
<b>EFFECTIVE COVERAGE</b>	10-12 m <sup>2</sup> /L per coat
<b>DILUTION</b> (V/V)	brush/roller application: 5-10% Diluente 700 spray application: up to 10% Diluente 703
<b>TOOLS</b>	brush, roller, spray

### APPLICATION SYSTEM

**SUBSTRATES:** ferrous and non-ferrous metals, galvanised sheet metal, aluminium, rigid PVC.

**SUBSTRATE PREPARATION:** apply to dry, clean substrates with no traces of rust or grease.

On ferrous substrates, remove any calamine and/or rust by brushing and sanding.

On new galvanised sheet metal, remove traces of grease and any salt formations by degreasing and brushing.

Sand and degrease rigid PVC (given the critical nature of the support, we always advise preliminary testing).

	GALVANISED SHEET METAL FERROUS SUBSTRATES PVC			
<b>PRIMER</b>	<b>PRIMER PIÙ</b>			
<b>FINISH</b>	<b>PRIMER PIÙ</b>	<b>1 COAT</b>	<b>LITRON / MAGNUM</b>	<b>2 COATS</b>

### TECHNICAL SPECIFICATIONS (for contracts and quotations)

<b>GENERAL CHARACTERISTICS</b>	One-component anticorrosive primer and topcoat with high adhesion properties on difficult substrates like galvanised sheet metal, aluminium, ferrous and non-ferrous metals, light alloys, PVC, with solvent-based acrylic resin binder and specific-action anticorrosive pigments
<b>DRY RESIDUE</b>	<b>60 ± 1% p/p</b>
<b>SPECIFIC WEIGHT</b>	<b>1.22 ± 0.03 g/cm<sup>3</sup> at 20°C</b>



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### GENERAL INFORMATION AND NOTICES

Do not apply if the ambient and substrate temperature is under 5°C or over 30°C and the relative humidity is higher than 85%.

Store the product in a cool place. Do not allow to freeze.

We recommend completing the cycle within 48 hours from applying PRIMER PIU'.

In the event of re-coating after more than 48 hours, abrade the surface before applying the finish.

*The technical information provided above is the result of careful laboratory testing and practical experience. Nevertheless, as the product is often used outside our control, we are unable to guarantee the quality of the end result. This information is subject to review by the Company.*

*Please carefully read the "GENERAL RECOMMENDATIONS".*

**CQ Rev. 4 - June 2014**

***"In accordance with European Directive 2004/42/EC, the VOC values displayed on the packaging refer to the dilutions and thinners specified and to tinted products based on the formulations indicated by Boero Bartolomeo SpA."***