



# Fondo2000

## TDS

COD. 364/....

Substrate-solidifying primer based on micro-emulsion acrylic polymers.

The small size of its binder particles translates into outstanding penetration properties, minimising water absorption and equalising areas of differing absorption.

Can be used to prime all building surfaces (plaster of various types, plasterboard, various agglomerates, concrete, fibre cement, non-chalky old lime-based paint) that will be re-coated with water-based paints or synthetic coatings.

### TYPICAL CHEMICAL AND PHYSICAL CHARACTERISTICS

APPEARANCE	transparent
COMPOSITION	acrylic micro-polymer emulsion binder
SPECIFIC WEIGHT	1.01 ± 0.02 g/cm <sup>3</sup> at 20°C
VISCOSITY	13 ± 2s DIN 4 cup at 20°C
DRY RESIDUE	11 ± 0.5% p/p

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

### TYPICAL APPLICATION CHARACTERISTICS

DRYING (at 20°C and 65% R.H.)	dust free: 1-2 hours for re-coating: 12-24 hours
EFFECTIVE COVERAGE	10-11 m <sup>2</sup> /L per coat depending on substrate absorption
DILUTION (V/V)	50-100% drinking water depending on substrate absorption*
TOOLS	brush

\* On very absorbent surfaces use as is or dilute up to 50%. On very compact surfaces dilute up to 100%.

### COLOURS

White,





### APPLICATION SYSTEM

**SUBSTRATES:** exterior and interior masonry structures in general (plaster, brickwork, cement, etc.)

**SUBSTRATE PREPARATION:** substrates must be sound and firm, without salt efflorescence or active damp patches. Remove chalky old paintwork by pressure washing. Do not apply to freshly applied or particularly alkaline substrates; wait for at least four weeks for full carbonation.

### TECHNICAL SPECIFICATIONS (for contracts and quotations)

<b>GENERAL CHARACTERISTICS</b>	substrate-solidifying primer based on acrylic micro-polymers in a water dispersion
<b>DRY RESIDUE</b>	<b>11 ± 0.5% p/p</b>
<b>SPECIFIC WEIGHT</b>	<b>1.01 ± 0.02 g/cm<sup>3</sup> at 20°C</b>

### GENERAL INFORMATION AND NOTICES

Do not apply in direct sunlight and windy conditions or at temperatures below 5°C.

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

*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. 3 - 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."***