



Traspirante Alta Qualità

TDS

COD. 342/....

Water-based wall paint with high hiding power for interiors.

Easy to apply, it can be used by both private individuals and professionals to obtain excellent results.

Particularly suited to absorbent (plasterboard) and irregular substrates, its special particle size makes it very good at masking small defects and irregularities in the substrate.

TYPICAL CHEMICAL AND PHYSICAL CHARACTERISTICS

APPEARANCE	matt	
COMPOSITION	acrylic co-polymer emulsion binder	
COMPOSITION	1.70 ± 0.05 g/cm ³ at 20°C	
BROOKFIELD VISCOSITY	36,000 ± 2,000 cp	G6V10 at 20°C
DRY RESIDUE	71.0 ± 0.5% p/p	
WASHING RESISTANCE	washing resistant > 1000 Gardner cycles	UNI 10795 UNI 10560
PERMEABILITY TO WATER VAPOUR	high	UNI 10795 UNI EN ISO 7783-2
ALKALI RESISTANCE	alkali resistance	UNI 10795
DIRT PICK-UP	low	UNI 10792
WHITENESS	88 - 92	ASTM E313 – measured using Spectraflash 600

COLOURS

White,





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TYPICAL APPLICATION CHARACTERISTICS

DRYING (at 20°C and 65% R.H.)	for re-coating: 6 hours
EFFECTIVE COVERAGE	11-12 m²/L per coat depending on substrate absorption
DILUTION (V/V)	brush: 30% drinking water 1st and 2nd coat roller: 20-40% drinking water 1st and 2nd coat
TOOLS	brush, roller

APPLICATION SYSTEM

SUBSTRATES: civil plaster, plasterboard, fibre cement, skim coated walls and wallpaper in general.

SUBSTRATE PREPARATION: substrates must be sound, dry, clean, firm and free of damp patches and traces of dirt and grease, etc. Remove flaking or chalky old paintwork by brushing or sanding. Imperfections, cracks and peeling must be removed and filled with BOEROSTUCCO.

	NEW SUBSTRATES		SUBSTRATES WITH OLD WATER-BASED PAINT RESIDUES (slightly chalky)		SUBSTRATES WITH OLD WATER-BASED PAINT RESIDUES (well-anchored washable paint)	
PRIMER	IDROACRIL or Fondo 2000	1 COAT	IDROACRIL or Fondo 2000	1 COAT	-	
FINISH	Traspirante Alta Qualità	2 COATS	Traspirante Alta Qualità	2 COATS	Traspirante Alta Qualità	2 COATS

TECHNICAL SPECIFICATIONS (for contracts and quotations)

GENERAL CHARACTERISTICS	water-based wall paint with high hiding power for interiors based on acrylic co-polymer emulsion
DRY RESIDUE	71.0 ± 0.5% p/p
SPECIFIC WEIGHT	1.70 ± 0.05 g/cm³ at 20°C



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GENERAL INFORMATION AND NOTICES

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. 5 - 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."