



Premium washing resistant water-based paint for exteriors and interiors.

Excellent hiding power and whiteness guarantee high coverage.

Easy to apply, it has a level of breathability appropriate for application in a wide variety of home settings, ensuring a perfect finish every time.

TYPICAL CHEMICAL AND PHYSICAL CHARACTERISTICS

APPEARANCE	matt	
COMPOSITION	synthetic resin emulsion binder	
SPECIFIC WEIGHT	1.50 ± 0.02 g/cm ³ at 20°C	
BROOKFIELD VISCOSITY	19,000 ± 2,000 cP	G6 V10 at 20°C
DRY RESIDUE	59.0 ± 0.5% p/p	
WASHING RESISTANCE	excellent > 5,000 Gardner cycles	UNI 10795 UNI 10560
PERMEABILITY TO WATER VAPOUR	high	UNI 10795 UNI EN ISO 7783-2
ALKALI RESISTANCE	alkali resistant	UNI 10795
DIRT PICK-UP	low	UNI 10792
WHITENESS	88 - 92	ASTM E313 – measured using Spectraflash 600 (Datacolor Int.)

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

COLOURS

White,





TYPICAL APPLICATION CHARACTERISTICS

DRYING (at 20°C and 65% R.H.)	for re-coating: 6 hours
EFFECTIVE COVERAGE	14-15 m ² /L per coat depending on substrate and method of application
DILUTION (V/V)	brush: 40% 1st coat, 30% 2nd coat with drinking water roller: 30-40% 1st and 2nd coat with drinking water
TOOLS	brush, roller

APPLICATION SYSTEM

SUBSTRATES: civil plaster, plasterboard, fibre cement, skim coated walls, wallpaper, wood, suitably prepared.

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 flaking 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	IDROCOLOR	2 COATS	IDROCOLOR	2 COATS	IDROCOLOR	2 COATS

TECHNICAL SPECIFICATIONS (for contracts and quotations)

GENERAL CHARACTERISTICS	washing resistant water-based paint based on synthetic resin emulsion, for exteriors and interiors
DRY RESIDUE	59.0 ± 0.5 % p/p
SPECIFIC WEIGHT	1.50 ± 0.02 g/cm ³ at 20°C



GENERAL INFORMATION AND NOTICES

For major exterior projects with special resistance requirements, contact our technical service. 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".

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"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."