



# Aquabel Antimuffa

Scheda tecnica

COD. 7AM355/...

Microporous anti-mould water-based paint for interiors.

The right balance of special raw materials ensures that substrates have excellent microporosity and good water-repellent properties and high resistance to mould formation on the coating surface.

Compliant with standard UNI EN 15457 (fungi resistance) as a result of specific, broad-action additives, for durable protection against the formation of moulds and fungi.

This easy to apply, general purpose product is particularly suitable for environments where condensation forms (kitchens, bathrooms, etc.) and as a finish on plaster of any type.

## TYPICAL CHEMICAL AND PHYSICAL CHARACTERISTICS

APPEARANCE	matt	
COMPOSITION	synthetic resin emulsion binder with special water-repellent fillers	
SPECIFIC WEIGHT	1.62 ± 0.05 g/cm <sup>3</sup> at 20°C	
BROOKFIELD VISCOSITY	19,500 ± 1,500 cP	G6V10 at 20°C
DRY RESIDUE	68.4 ± 0.5% p/p	
WATER VAPOUR PERMEABILITY	high	UNI 10795 UNI EN ISO 7783-2
ALKALI RESISTANCE	alkali resistant	UNI 10795
DIRT PICK-UP	low	UNI 10792





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

## COLOUR

White,



## TYPICAL APPLICATION CHARACTERISTICS

	<b>DRYING</b> (at 20°C and 65% R.H.)	for re-coating: 6 hours
	<b>EFFECTIVE COVERAGE</b>	10-12 m <sup>2</sup> /L per coat depending on substrate absorption
	<b>DILUTION</b> <sup>1</sup> (V/V)	brush: 1st coat 40%, 2nd coat 30% roller: 1st and 2nd coat 25-35%
	<b>TOOLS</b>	brush, roller

<sup>1</sup> Tints derived from bases other than BC (e.g. BZ- BY) require less dilution, up to a maximum of 10% by volume.

## APPLICATION SYSTEM

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

**SUBSTRATE PREPARATION:** substrates must be in good condition, 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 RESIDUAL OLD WATER-BASED PAINT (slightly chalky)		SUBSTRATES WITH RESIDUAL OLD WATER-BASED PAINT (well anchored washable paint)	
<b>PRIMER</b>	IDROACRIL or Fondo 2000	1 COAT	IDROACRIL or Fondo 2000	1 COAT	–	
<b>FINISH</b>	AQUABEL	2 COATS	AQUABEL	2 COATS	AQUABEL	2 COATS

## TECHNICAL SPECIFICATIONS (for contracts and quotations)

<b>GENERAL CHARACTERISTICS</b>	microporous anti mould water-based paint for interiors, suitable for environments where condensation forms
<b>DRY RESIDUE</b>	68.4 ± 0.5% p/p
<b>SPECIFIC WEIGHT</b>	1.62 ± 0.05 g/cm <sup>3</sup> at 20°C

## 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".*

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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."***



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