



# Cartun

## TDS

COD. 371/....

Water-based paint ideal for plasterboard; excellent hiding power, extra matt.

Easy to apply, this product can be used directly on plasterboard as an all-in one product (i.e. undercoat and topcoat) and masks joints and filler traces well.

The product has an extremely matt appearance with excellent filling power. With its excellent hiding power, a second finish coat is not always necessary.

### TYPICAL CHEMICAL AND PHYSICAL CHARACTERISTICS

APPEARANCE	matt	
COMPOSITION	acrylic polymer emulsion binder	
SPECIFIC WEIGHT	1.53 ± 0.05 g/cm <sup>3</sup> at 20°C	
BROOKFIELD VISCOSITY	10,000 ± 2,000 cP	G6V10 at 20°C
DRY RESIDUE	58 ± 0.5% p/p	
WASHING RESISTANCE	washing resistant > 1,000 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	average	UNI 10792

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

### TYPICAL APPLICATION CHARACTERISTICS

DRYING (at 20°C and 65% R.H.)	for re-coating: 6 hours
EFFECTIVE COVERAGE	8-10 m <sup>2</sup> /L per coat depending on substrate absorption
DILUTION (V/V)	10-20% 1st and 2nd coat with drinking water
TOOLS	brush, roller

COLOURS

White,





### APPLICATION SYSTEM

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

**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 (PREMIXED AND SKIM PLASTER)		SUBSTRATES WITH OLD WATER-BASED PAINT RESIDUES (slightly chalky)		SUBSTRATES WITH OLD WATER-BASED PAINT RESIDUES (well-anchored washable paint)	
<b>PRIMER</b>	IDROACRIL or Fondo 2000	1 COAT	IDROACRIL or Fondo 2000	1 COAT	-	
<b>FINISH</b>	Cartun	1/2 COATS	Cartun	1/2 COATS	Cartun	2 COATS

### TECHNICAL SPECIFICATIONS (for contracts and quotations)

<b>GENERAL CHARACTERISTICS</b>	water-based paint ideal for plasterboard; excellent hiding power and extra matt; based on acrylic polymer emulsion
<b>DRY RESIDUE</b>	<b>58 ± 0.5% p/p</b>
<b>SPECIFIC WEIGHT</b>	<b>1.53 ± 0.05 g/cm<sup>3</sup> at 20°C</b>

### 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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CQ Rev. 0 - February 2009

*“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.”*