

# Blatem Ikon



Fecha: 19/01/2020



#### DESCRIPTION

Washable matt paint formulated with high-quality pigments and additives. Anti-mildew.

#### PROPERTIES

- High wet scrub resistance.
- High whiteness.
- Good coverage.
- Anti-splash properties.
- Good adhesion on building materials.

## APPLICATIONS

For interior and exterior decoration, it can be applied to various construction materials: plaster, cement, brick, fibre cement, etc... when in need of good technical properties.

## • TECHNICAL CHARACTERISTICS

APPFARANCE:	C
APPEARANCE:	Smooth and matt.
COVERAGE:	Good.
WHITENESS:	High.
ADHESION:	Excellent.
WET SCRUB RESISTANCE:	Class 2, UNE-EN 13300.
FINENESS:	$6.5 \pm 1$ HG (Hegman gauge) (UNE-ENISO 1524).
VISCOSITY:	$125\pm$ -15 KU (Krebs units) at $25\pm10^{\circ}\text{C}$ (UNE 48-076).
DENSITY:	$1.50 \pm 0.10$ g/cc (UNE-EN-ISO 2811-1).
YIELD:	8-12 m2/l and coat.
DRYING:	30-60 minutes.
REFINISH:	4-6 hours.
TOOLS:	Clean with water.
V.O.C. 2004/42/II (A/a) (75/30)	Max. VOCs: 30 g/L.

## • SURFACE PREPARATION

New unpainted surfaces:

For cement and concrete mortars, wait 4 weeks until it has completely set, clean possible efflorescence and release agents, remove dust and loose parts, cover cracks etc. and apply Acrylic Fixative Sealant.

• Already painted surfaces:

If the old paint is in bad condition or badly adhered, it must be totally removed with pressurised water; let it dry and apply Acrylic Fixative Sealant. If the paint is glossy and in good condition, it must be tinted to get an open pore texture and check the adhesion of the paint.

• Surfaces with mould and algae: (black and green stains). Remove them by rubbing the stains vigorously with a brush, using FAÇADE CLEANER to clean them.

## • INSTRUCTIONS FOR USE

- Apply one coat of Acrylic Fixative Sealant and then two coats of 10% diluted Blatem IKON.
- Apply using a brush, roller or spray gun. Approximate dilution: brush 5-10%, roller 5-10%, spray gun 15-20%.

# RECOMMENDATIONS

- Do not paint in rainy weather or at temperatures below 5°C.
- Stir the contents of the container until they are homogeneous.
- Do not wash the painted surface until after 20 days.

## PACKAGING

Available in 4 y 15 L.

#### STORAGE

Storage time: over a year in its sealed original packaging, protected from the elements (sheltered and at a temperature between 5 and 35oC).

## SAFETY INFORMATION

- Contains preservatives to protect the initial properties of the treated article: Diuron (CASS:330-54-1), Pyrithione zinc (CAS:13463-41-7), 2-octyl-2H-isothiazol-3-one (CAS:26530-20-1). Contains a preservative to control microbial deterioration: CMIT/MIT (CAS: 55965-84-9), BIT (CAS: 2634-33-5). May produce an allergic reaction.
- Safety data sheet available on request.
- If medical advice is needed, have product container or label at hand.
- Keep out of reach of children. Read label before use.
- Dispose of the contents/containers in accordance with the current legislation on waste treatment.

Pinturas Blatem, S.L.

www.blatem.com

The data provided in these technical specifications have been made by the technical services of this company and they should be followed for proper product application. As the application will be made by the client out of the possibility of control of the company, in case of not follow the instructions will be the sole responsability of the costumer. It is also your responsibility not to take the appropriate measures in order to comply with legislation. The information contained in this technical datasheet from this product are the knowledge from tests performed by the technical services of this company. But considering that thepaintings in certain circumstances are beyond our control, especially in its application, we can only guarantee the quality of the product itself. The company reserves the right tomodify the contents of this technical datasheet without notice.





