

Technical Datasheet

ISOMAT BASIC COLORS

Description

High-quality, basic colorants for tinting all white emulsion and acrylic paints. The ISOMAT BASIC COLORS are characterized by easy incorporation in the color, great tinting and hiding power, very good workability and excellent resistance to frequent washing and aging. They are ammonia-free and almost odorless. They provide a perfect, final mat result.

Fields of application

The ISOMAT BASIC COLORS are used for tinting all white emulsion and acrylic paints.

Technical data

Colors:	blue, yellow, red, green, brown, black, reddish brown, ochre
Viscosity (Poise):	15
Density:	1.46 kg/l
pH:	8.5 at +23°C

Directions for use

Before use, the product should be slightly stirred and then applied as it is or thinned with 5-10% clean water. The ISOMAT BASIC COLORS are added in the white emulsion or acrylic paint in a quantity that will ensure the desired final color. The mixture should be stirred well, until it obtains a uniform color.

Packaging

200 ml, 375 ml and 750 ml plastic containers.

Shelf-life/Storage

12 months from production date, if stored in original, unopened packaging, at temperatures between +5°C and +35°C. Protect from direct sun exposure and frost.

Volatile Organic Compounds (VOC)

According to the Directive 2004/42/CE (Annex II, table A), the maximum allowed VOC content for the product subcategory a, type Y is 30 g/l (2010) for the ready-to-use product.

The ready-to-use products ISOMAT BASIC COLORS contain a maximum of 30 g/l VOC.

ISOMAT S.A.

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