

# MEGAFAS AQUA



## PRODUCT DESCRIPTION

Facade paint based on aqueous dispersion of acrylic copolymer.

## AREA OF APPLICATION

Protection and decoration of facades of residential and public buildings in moderate climate conditions.

## PROPERTIES

- resistant to washing with water and aqueous detergent solutions
- excellent coverage
- resistant to alkali
- water vapor permeable
- resistant to atmospheric influences

## DENSITY

1550-1590 kg/m<sup>3</sup>

## TINTING

Pastel tones from CHROMOMIX and EXTERIOR COLOR COLLECTION colour charts can be obtained by tinting at points of sale (CHROMOMIX SYSTEM). We recommend choosing shades marked as highly resistant to UV rays.

## TECHNICAL DATA

Permeability / Relative resistance to water vapour diffusion,  $s_D$ -value (EN ISO 7783-2) 0,25 m (Class II – medium)

Capillary water absorption / capillary water vapour coefficient,  $w$  (EN 1062-3) 0,12 kg/m<sup>2</sup>h<sup>0,5</sup> (Class II – medium)

Adhesion strength on concrete substrate (EN ISO 4624) 2,25 Mpa

## EU VOC CATEGORY AND LIMITS

IIA (a), 30 g/l (2010); the product contains max. 30 g/l

Last update: April 2021.

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#### APPLICATION TEMPERATURE

+5 °C to + 35 °C

#### THINNING

With 5-10% pure water.

#### SUBSTRATE QUALITY / PREPARATION

The substrate must be clean, firm, and dry. Before applying the paint, the substrate must be impregnated with POLIFLOR IMPREGNATION, FASADEx SN BOND or FASADEx SINTETIC IMPREGNATION.

#### APPLICATION METHOD

With brush, fur roller or spraying in two layers.

#### DRYING

8 hours under normal conditions.

#### CONSUMPTION

0,20 – 0,25 l / m<sup>2</sup> (4 – 5 m<sup>2</sup> / l) in two coats. The consumption depends on roughness and absorptiveness of the substrate.

#### PACKAGING

5, 10 i 15 l

#### STORAGE

In dry and airy rooms at a temperature +5 °C to + 25 °C.

Durability: 24 months

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