

Technical Datasheet

PRIMER-PROFESSIONAL

Concentrated, acrylic water-based primer

Description

Concentrated, acrylic water-based primer for emulsion and acrylic paints. Shows strong adhesion and high penetrating ability. Ideal for use in indoor spaces as it is odorless, and environment- and user- friendly.

Fields of application

Suitable for use on new surfaces, such as plaster, concrete, brick, etc. to be coated with emulsion or acrylic paints.

Technical data

Form:	emulsion
Color:	transparent off-white
Volume solids:	32 ± 2%
Density: (EN ISO 2811-1)	1.10 kg/l
pH (23°C): (EN ISO 4316)	8.5
Thinning:	300-400% with water
Drying time: (EN ISO 9117)	1 h (touch dry)
Recoat time:	4 h

Cleaning of tools:

Remove as much product as possible from application tools before cleaning. Clean tools with water and detergent immediately after use.

Directions for use

1. Substrate preparation

The substrate has to be dry and free of grease, loose material, dust, etc., while any imperfections need to be restored.

2. Application

PRIMER-PROFESSIONAL is applied in one coat, thinned 300-400% with clean water, with a roller, brush, or airless spray.

Coverage

15-20 m²/l per coat, depending on surface absorbency and thinning percentage.

Packaging

0.75 l, 3 l and 10 l containers.

Shelf life – Storage

24 months from production date if stored in original sealed packaging, in areas protected from frost and direct sunlight. Recommended storage temperature between +5°C and +35°C.

Remarks

Temperature during application and drying of the primer should range between +10°C and +35°C.

Volatile Organic Compounds (VOC)

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

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