

# PRIMER-PROFESSIONAL

## Concentrated, acrylic, water-based primer

### Description

Concentrated, acrylic, water-based primer for emulsion and acrylic paints. It shows strong adhesion and high penetrating ability.

It is odorless, thus environmentally and user friendly and is recommended for use in interior, inhabited spaces.

### Fields of application

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

### Technical data

Form:	emulsion
Color:	white
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 paint as possible from the tools, before cleaning them. Clean the 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 layer, thinned with 300-400% clean water, with a roller, brush or airless gun.

### Consumption

Approximately 15-20 m<sup>2</sup>/l, depending on the absorptivity of the surface and the thinning percentage of the material.

### 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 be 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.

#### ISOMAT S.A.

BUILDING CHEMICALS AND MORTARS

#### MAIN OFFICES - FACTORY:

17th km Thessaloniki - Ag. Athanasios Road,  
P.O. BOX 1043, 570 03 Ag. Athanasios, Greece,  
Tel.: +30 2310 576 000, Fax: +30 2310 722 475

[www.isomat.eu](http://www.isomat.eu) e-mail: [info@isomat.eu](mailto:info@isomat.eu)