

# **RGU-G Emulsion Primer - Deep Penetration**

Universal emulsion primer - deep penetration.

#### **Product information**



### **Applications**

- · Priming of absorbing and porous substrates.
- The perfect primer for paint, plaster, wallpaper, screeds, self-levelling floors, putty, adhesives, ceramic tiles and acrylic & mineral base-coats
- · Provides a protective coating for screeds

#### Features and benefits

- Penetrates deep into the substrate
- · Highly efficient.
- Perfectly equalizes uneven absorption of mineral substrates
- With proper application, adhesion is increased and absorbency and cohesion of the substrate are homogenized.
- Reduces the absorption of porous substrates on previously painted walls and facades
- Transparent when dry.
- Improved crack prevention, when added to adhesives.
- · Does not impede the breathability of walls.
- Increases flexibility and scratch resistance

#### **Base materials**

#### Approved for use in:

- Concrete
- Solid Brick
- Wood
- Chipboard
- · Gypsum Fibreboards
- Plasterboard

## Installation guide

- 1. The surface, that will be primed, has to be cleaned thoroughly and degreased, the flakes of old paints should be removed.
- 2. Fresh cement-lime plaster can be painted not sooner than 4 weeks after application.
- Smooth surfaces should be roughened with sandpaper. Cracks and holes should be filled up with acrylic filler, larger gaps inside buildings - with gypsum, and outside the buildings - with cement mortar.
- 4. Dependingly on the absorptivity of the substrate primer has to be dilluted with water in proprtions 1:1 or 1:2, where 1 is for primer and 2 stands for parts of water. Prior the painting the content of the container has to be mixed thoroughtly.
- 5. Prevent occuring of brightenings and stains on the walls.



## **Technical Data**

Parameter		Value	Methods	
Range of temperatures for application [°C		+5 - +35		
Colour	-	colourless		
Density	[g/cm <sup>3</sup> ]	1,0		
pH value	-	8.5		
Comments	-	Suggested number of layers: 1, in particular cases: 2.		
Performance	-	10-12 m² from 1l of product		
Drying time	[h]	1-2		
VOC Content	[g/l]	0	calculated	
Storage temperature	[°C]	+5 - +35		
Shelf life	[month]	12		
RGU-05-G				
Description		5 l		

## Product commercial data

Product Code Description	Description	Quantity [pcs]			Weight [kg]			Bar Codes
	Description	Вох	Outer	Pallet	Вох	Outer	Pallet	Dai Codes
RGU-05-G	5 l	1	1	108	5.2	5.2	595.2	5906675284149