

### **Product Technical Card**

Edition 1/2021

# PRIMER EMULSION (EG) (MINERAL SUBSTRATES)

## 1. Product description and its application.

**PRIMER EMULSION (EG)** is a ready-to-use, fine-particle, deeply penetrating preparation based on high-quality acrylic resins. It's designed for priming and reinforcing all absorbent, excessively absorbent, and weakened mineral substrates: concrete, screeds (cement, anhydrite, gypsum), plasterboard, all types of plaster (cement, gypsum, etc.), wall materials made of bricks or ceramic blocks, silicate or aerated concrete.

# 2. <u>Implementation instruction.</u>

# 2.1. <u>Product preparation.</u>

**PRIMER EMULSION (EG)** is a ready-made preparation for direct use. It must not be mixed with other materials or thickened. Dilution in a 1:1 ratio is permitted.

# 2.2. <u>Substrate preparation.</u>

The substrate should be dry and cleaned of dust, dirt, oils, fats, and wax. All loose layers that are not properly bonded to the substrate must be removed.

## 2.3. Application.

**PRIMER EMULSION (EG)** is best applied undiluted to the substrate, in a single thin and even layer using a roller or brush. For very absorbent and weak substrates, for the first priming, the emulsion can be diluted with clean water in a 1:1 ratio. After the first layer has dried, priming should be repeated with undiluted emulsion. The surface should not be used earlier than 12 hours after applying the last layer of emulsion. During application, the temperature of the substrate and surroundings should range from +5°C to +35°C. After completion, clean the tools with clean water.



# **Material consumption:**

PRIMING EMULSION (EG): 0.2 - 0.3 kg/m<sup>2</sup>

## 3. Storage and transportation:

The **PRIMING EMULSION (EG)** should be stored in tightly sealed containers, away from frost and cold, in a location not exposed to sunlight, at temperatures between +5°C and +35°C.

# 4. Remarks.

Follow general health and safety guidelines.

S2 - keep out of reach of children.

While the manufacturer guarantees the quality of the product, they do not influence its application. For renovation works, it is essential to adhere to the recommendations provided in the technical card. However, the above information cannot replace the professional preparation of the contractor and does not exempt them from adhering to construction best practices and health and safety regulations. If in doubt, it is advised to directly contact the principal distributor at phone number: +44 7593 196505.

Packaging: 5 kg / 20 kg

Shelf Life: 12 months - in sealed, original packaging.

EUH208 - Contains 1,2-benzisothiazol-3(2H)-one; reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May cause an allergic reaction.

#### Manufacturer:

Proof-Tech Sp. z o.o. 42-677 Szałsza ul. Tarnogórska 9 Poland

## Place of production:

Proof-Tech Sp. z o.o. 44-121 Gliwice ul. Sowińskiego 5 Poland

# **Distribution in the United Kingdom:**

K & M Roofing Solutions LTD 47 Northcote Road Croydon CRO 2HY

## Contact:

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