



# Fast drying priming emulsion ATLAS UNI-GRUNT

## 10kg



Brand	ATLAS
Manufacturer	
Country of manufacture	Poland
Weight	10.00 kg
Product Code	UG-10
EAN	5905400520033
SKU	5740
IBB ID	5740

### Product specification

Manufacturer	ATLAS	Unit	pack
Brand	atlas	EAN	5905400520033
Country of manufacture	Poland	Coverage	0.05 ÷ 0.2 kg of emulsion for 1 m <sup>2</sup>
Relative air humidity during application and curing	< 80%	Density of the finished product	ca 1.9 g/cm <sup>3</sup>
		pH	8

#### ATLAS UNI-GRUNT fast drying priming emulsion

##### Most important features:

deeply penetrating  
 decreases and unifies substrate absorptiveness  
 reinforces absorptive substrates  
 under floors, screeds, adhesives, plasters, top finishes, paints  
 the possibility of dilution  
 IconTechnical documentation

##### Product description

ATLAS UNI GRUNT is an impregnating sealer for priming, manufactured on the basis of the finest quality water dispersion of polymer resins.  
 Very short time of drying – depending on temperature and air humidity, application of next layers on a primed substrate is possible after:  
 •15 minutes – for adhesive mortars ATLAS,  
 •2 hours – for floors and self-levelling screeds, painting coats on cement-lime plasters, silicate hollow blocks and aerated concrete blocks.

For application with a roller, a brush or with a sprayer.

##### Main properties:

Reinforces top surface of primed mineral substrates – penetrates into material structure, reinforces it and improves its load-bear capacity.

Improves yield of paints, top finishes and adhesives – increases yield of materials used for the next layer application, reduces their consumption by sealing structure of a primed substrate.

Facilitates application of the next layers – painting coats, adhesives, top finishes and fillers, floors and self-levelling screeds, adhesives for carpets, wallpapers, adhesives for thermal insulation etc.

Decreases substrate absorptivity – prevents from excessive water retention from the product applied on the primed substrates: cement screeds with or without floor heating, various types of renders etc.

Unifies substrate absorptivity – product applied as the next layer has uniform setting conditions on the whole surface, including areas with local repairs.

Bonds non-stable substrates – reduces dust on floors, screeds and plasters.

Intended for application at high temperature – recommended for use at temperature from 5°C up to 30°C, indoors and outdoors.

Very low VOC content – 15-times reduced content of volatile organic compounds in terms of legal requirements.

Transparent, solvent-free and water-soluble – product is colourless after drying, does not cause substrate discolouration.

Substrate and ambient temperature during application: from +5 °C to +30 °C.

### **Consumption**

The average consumption is 0.05 ÷ 0.2 kg of emulsion for 1 m<sup>2</sup>. In practice, the consumption depends on the substrate absorptiveness.