



**RAMSAUER®**  
**DICHTSTOFFE**

# 1210 FLEXGRUND

**(FLEX PRIMER)**

## TECHNICAL DATA

Processing temperature: +5°C to +25°C  
Colour: light blue  
Density: 1.0 g/cm<sup>3</sup>  
pH: 9  
Storage life: 12 months in a cool and dry place protected from frost in originally closed container  
Packaging: 20 kg cans, 24 cans per pallet

## CHARACTERISTICS

Adhesion promoter and protective primer on a styrene-butadiene-basis.

Improves the solidity of substrates and enhances adhesion of mortar and plaster, makes subsequent removal of wallpapers during renovation easier. The product protects thin layer mortar and levelling compounds from fast dehydration; shrinkage cracks and the formation of bubbles are prevented.

## APPLICATION

For application as an adhesion promoter, as well as for solidifying and providing a moisture seal and priming of absorbent or less absorbent wall and floor surfaces both indoors and outdoors, for priming before applying acrylate coats, hydraulic thin layer mortar, lime plaster or gypsum lime plaster. For priming of anhydrite screed substrates.

## PREPARATION OF THE SUBSTRATE

The substrate must be solid, level, and free from oil, grease, dust, and other separating layers. The residual humidity must not exceed the following values:

- Cement floor: 2 %
- Anhydrite screed: 0.5%
- Anhydrite screed, with heating: 0.3%
- Gypsum based plaster: 1%

(Measurement with CM-device)

## PROCESSING

Absorbent and highly absorbent substrates:

1210 FLEXGRUND is diluted with water at a ratio of 1:1 to 1:2. In case of highly absorbent substrates the product must be applied twice.

Solidifying of gypsum-based plasters and anhydrite

substrates, as well as mastic asphalt floors and wash floors with residues of previous coats:

Apply undiluted product. Check whether it has solidified and cured by a scratching test.

## CONSUMPTION

Depending on absorption and other characteristics of the substrate, between 100 and 250 g of undiluted product per square metre.

## CURING TIME

Depends on temperature and relative humidity. At +20°C and a relative humidity of 50 %: 2 hours.

## ADVICE FOR SUBSEQUENT WORK

After 1210 FLEXGRUND has cured the intended products can be applied.

1210 FLEXGRUND / Version: 01/15

Page:1

Supersedes version: 01/12

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### **CLEANING TOOLS AND EQUIPMENT**

Tools and contaminated areas must be cleaned with water immediately after using the product.

### **HAZARD WARNINGS**

No hazardous substance within the meaning of the German Hazardous Substances Ordinance (*"Gefahrstoffverordnung"*). For more information refer to the Safety Data Sheet.

### **SAFETY AND DISPOSAL ADVICE**

Consult the current EC Safety Data Sheet which is available at any time on our website at [www.ramsauer.at](http://www.ramsauer.at).

### **LIABILITY FOR DEFECTS**

The information provided including but not limited to the proposals for processing and using our products is based on our knowledge and experience, usually at the time of going into print. The results of work may deviate from this information depending on the specific circumstances, in particular with respect to substrates, processing and environmental conditions. Therefore, neither this information nor any oral counselling shall constitute warranty or give rise to any liability on whatever legal ground for any specific result

of work, unless we acted intentionally or by gross negligence. Ramsauer warrants that its products will have the technical characteristics according to the Technical Data Sheets up to their expiry date.

Product users must consult the latest data sheet which is available upon request. Our current General Terms and Conditions apply which are available for download on our website [www.ramsauer.at](http://www.ramsauer.at).



## **QUALITY YOU CAN RELY ON**

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