

Technical Bulletin: **FixPlus**

Product description

FixPlus is a prime concentrate for use on mineral surfaces to regulate their absorbency.

Ingredients

polyacrylate- dispersion, water, propylene glycol, preservatives

Product group / GIS code

BSW20

The information in the current safety data sheet apply.

Scope of application

FixPlus concentrate improves all plaster surfaces according to DIN 18550 if their load-bearing capacity is not sufficient and adjusts their absorbency.

Product specific properties

FixPlus provides with a very good penetration of the surface, short drying period, variability in diffusion, no solvents and a high final strength.

Material data:

- density: 1,02 kg/dm³ according to ISO 2811-1
- PH-value: 7,50 – 8,00 at 20 °C

VOC Regulation (EC)

Limit value of 01.01.2010 for water based (Wb) coating material (Prod.-Cat. g) for primer = 30 g/l.

This product contains < 2 g/l VOC.

Processing note

FixPlus can be applied to all sound, dry, absorbent and grease free surfaces.

Substrate preparation

Raw plaster surfaces, plastering spots:

clean, fluat

Non-workable previous coating:

depending on coating, remove by washing, acid cleaning or with high-pressure or hot steam cleaner

Application

FixPlus is to be diluted with water, 1:1 up to 1:4 in volume, depending on the structure of the surface.

FixPlus can be applied by paint roller, brushing (from bottom to top) or spraying method. In case of application via spraying method the loss in spreading capacity due to emerging spray dust must be considered. During application, it is important to maintain the air and object temperature +5°C. This applies equally to the drying period. For most cases, a single prime with *FixPlus* is sufficient. A second application might be necessary on surfaces of extreme porosity. Allow a drying period of approximately 4-5 hours for following *ClimateCoating®* coatings. *FixPlus* needs to dry dull.

Consumption

The average spreading capacity of *FixPlus* e is approximately 120 ml/m². The spreading capacity will vary according to the structure and porosity of the surface. If in doubt, a small test area should be applied first.

Cleaning of tools

Rolls, brushes and spray equipment are to be washed out with water thoroughly immediately after usage.

Storage and transport

FixPlus should be stored and transported cool, but frost protected. Once opened, close containers firmly and apply as soon as possible. Storable from date of manufacture: 12 months.

Delivery form

5; 10 litres canister

Disposal

Do not empty into canalization, watercourses or the ground. Only completely emptied containers should be disposed for recycling. Please turn part-used products to the collection point in charge.

Non-hazardous waste code according to EU-list of wastes: 080120

Security notice

The content of the technical bulletin manifests no contractual legal relation. In any case, the applicant / customer must consider the material's utilizable under practical conditions before application.

Do not allow to enter drains, water courses or soil. Keep away from food, drinks and feeding stuff. Keep out of the reach of children. Protect surfaces not to be treated by taking appropriate measure. Avoid contact with skin and eyes. Where applying with spraying method, avoid the inhalation of emerging dust. Before-mentioned information becomes invalid at release of a new technical bulletin by SICC Coatings GmbH in laboratory and practice as guideline values. The product information is given to the best of our knowledge and according to the current state of technology. Environmental influences, materials, application equipment and application methods are beyond our control and therefore out of our responsibility. SICC©2020