



Primer Hydro HF

- Hydro Deep Primer -

Aqueous deep primer with strengthening and hydrophobising properties

Availability		
Quantity per pallet	90	24
Packaging unit	5 l	30 l
Type of container	Tin canister	Tin canister
Container code	05	30
Art. no.		
0725	■	■

Application rate

Approx. 0.1 - 0.2 l/m² depending on the substrate

Apply to a large enough trial area to determine the precise amount required.



Range of use

- Primer for sanding, mineral substrates such as P II and P III
- Weathered old coatings capable of supporting a load



Property profile

- Strengthens
- Equalises absorption capacity
- Aqueous



Characteristic data of the product

■ On delivery

Carrier material	Water
Solids content	15 %
Density (20 °C)	Approx. 1.0 g/cm ³
Flash point °C	Non-combustible – water-dilutable
Appearance	Milky, white liquid

■ Once fully cured



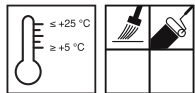
Penetration capacity	Very good
Strengthening effect	Very good
Film	Dries clear
Alkali resistance	Satisfied up to pH 14

The values stated represent typical characteristic data of the product and are not to be understood as binding product specifications.

- Possible system products**
- **Color LA (6400)**
 - **Color LA Fill (0560)**
 - **Color PA (6500)**
 - **Color SF ^[basic] (6415)**

- Preparation**
- **Substrate requirements**
Clean, dry and free of dust and cracks (apart from hairline cracks).
Free of salts known to be damaging to building materials.

Directions



- **Conditions for use**
Temperature of the material, air and substrate: from min. +5 °C to max. +25 °C

Shake well before use.
Apply material evenly by brush or roller.
If needed, repeat the application.

Tips on use

Depending on the absorbency of the substrate, dilute the material with water in a ratio of up to 1:1.
Do not let excess material build up on the surface.
Glossy layers must be avoided.
Structural defects such as cracks, cracked joints, defective connections and rising damp must be remedied first.
Adjacent building elements and materials that are not intended to come into contact with the product should be protected using suitable measures.

- **Drying**
Can be recoated after 12 hours at +20 °C and 65% relative humidity.
As a general principle, higher temperatures will reduce and lower temperatures will increase the times stated.

Notes

The relevant test certificates must be observed when planning and carrying out work.
The current technical regulations must be observed.
Deviations from applicable regulations must be agreed separately.
Always set up a trial area/trial areas first.

Tools / Cleaning



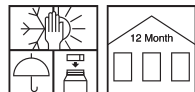
Brush, wide brush, surface brush

Clean tools immediately after use with water.



Storage / Shelf life

If stored unopened in its original container in a cool, dry place and protected against frost, the product will keep for at least 12 months.



Safety data / Regulations

For further information on the safety aspects of transporting, storing and handling the product and on disposal and environmental matters, please see the current Safety Data Sheet.

Disposal

Larger quantities of leftover product should be disposed of in the original containers in accordance with the applicable regulations. Completely empty, clean containers should be recycled. Do not dispose of together with household waste. Do not allow to enter the sewage system. Do not empty into drains.

VOC content as per the "Decopaint" Directive (2004/42/EC)

EU limit value for the product (Cat. A/h): max. 30 g/l (2010).
This product contains < 30 g/l VOC.

VOC	
Kat.	A/h
2010:	30g/l
max.:	30g/l

Please note that the data and information given above have been calculated as guidelines in the laboratory and from real-life experience and are therefore not binding as a basic principle.

This information is therefore of a general nature only and describes our products and how they are used and worked with. In this respect, it must be borne in mind that the varied and diverse nature of the

prevailing working conditions, materials used and construction sites encountered means that not every individual case can be covered. In this respect, we therefore recommend either conducting tests or liaising with us in the event of any doubt. Unless we have provided express written assurance of the products' specific suitability or characteristics in respect of a contractually stipulated intended use, any technical application-related advice or instruction will never

be binding, even though it is provided to the best of our knowledge. In all other respects, our general terms and conditions of sale and delivery shall apply.

When a new version of this Technical Data Sheet is published, it shall replace the previous version.