

STUFEX[®] PR 92
Single-component polyurethane primer

Rev. January 2014

Applications

Concentrated single-component polyurethane primer for restoring dusty flooring.
It can be used as an anti-dust treatment and as damp-proofing before laying the flooring.

Applications limits

Damp-proofing for a residual moisture-content of up to 2.5-3.0%. Not suitable for damp-proofing against infiltration.

The under-surface must be made of concrete or solid stone and not be damp-sensitive.

The residual moisture-content can be checked with a carbide hygrometer identifying the places most vulnerable to the build-up of damp.

Technical data

PRODUCT IDENTIFICATION DATA	
Appearance	Transparent dark brown liquid
Viscosity on testing (DIN 3)	27 +/- 3 sec.
Conservation	In the original container kept tightly shut, avoiding low temperatures. Use preferably within 6 months.
APPLICATION DATA	
Hardening time	24 hours for complete hardening
Dilution	Dilute 1:1 with STUFEX 001 thinner or an equivalent polyurethane thinner
How to apply	Paintbrush Roller

The above information applies to a temperature of 20°C and relative humidity of 60%. A different temperature and/or relative humidity can lead to variations in these data.

How to apply

PREPARATION

Thoroughly clean the surface to be treated, checking that there are no traces of oil, grease, wax or varnish stains, that the surface to be treated is not damp at the time of application and that all loose parts have been removed. For use as a damp-proofing treatment, check that the surface to be treated is absorbent enough to almost completely absorb the coat of diluted Stufex PR 92 so as to obtain sufficient anchorage.

APPLICATION

Dilute Stufex PR 92 1:1 with Stufex 001 thinner or an equivalent polyurethane thinner and then spread a thick coat, diluted as indicated, to ensure deep impregnation of the surface to be treated.

After about 4-6 hours check the state of the surface and, if necessary, apply another 1-2 coats of Stufex PR 92 without diluting leaving 2 hours between coats. It is important not to leave an interval between coats longer than 12 hours to ensure perfect anchorage between the coats.

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If the quantity applied has not been completely absorbed, immediately sprinkle it with dusting sand to avoid the formation of a glassy surface film. Any dusting sand that does not stick to the primer must be removed before laying the flooring.

The only flooring adhesives to be used are dual-component products such as Stufex PL 200 – PL 96 – PL 97.

It is always advisable to do a trial run on a small surface to check that there is not excessive moisture or insufficient anchorage.

(Tools can be cleaned with Stufex 003 thinner)

Yield

The ideal quantity to apply is

200-350 g/m²

Packaging

The product is supplied in tins of

10kg – 5kg

Warnings

When handling avoid contact with the eyes or skin, wear suitable protective clothing because the product may cause irritation.

The instructions provided in this document are consistent with the most recently available information on the development and use of our product. Because we have no control over the onsite use and application of the product, we may only be held liable for the quality of the product as supplied.