

TECHNICAL INFORMATION

SPECIAL FEATURES

- ✓ Excellent dimensional stability of solid floors
- ✓ Low consumption
- ✓ Regulates residual moisture
- ✓ Extremely easy to spread
- ✓ Excellent ridges
- ✓ Hard elastic adhesive (ISO 17178)
- ✓ No adverse interaction with any STAUF parquet sealants/ varnishes, mastic asphalt or existing subfloors

SUITABLE SUBFLOORS

- ✓ Sanded mastic asphalt
- ✓ Concrete C25/30 DIN 1045
- ✓ Calcium sulphate (floating) screed
- ✓ Wooden subfloors (interior)
- ✓ STAUF levelling compounds
- ✓ Chipboard V100 (E1), OSB panels
- ✓ Cement screed

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|---|---|
| ✓ | COLOUR Beige |
| ✓ | REQUIRED QUANTITIES PER M² Approx. 900–1900 g |
| ✓ | OPEN TIME 30 min. at 20 °C |
| ✓ | ACCESSIBILITY After 24–48 hours |
| ✓ | SHELF LIFE 12 months |
| ✓ | AVAILABLE PACKAGING 7 kg plastic bucket 18 kg plastic bucket |
| ✓ | EMICODE EC 1 R ^{PLUS} |
| ✓ | GISCODE RS 10 solvent free |
| ✓ | DIBT APPROVAL NO. Z-155.10-58 |



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SMP 950

Environmentally-friendly
adhesive for parquet floors, with
protection against moisture



12.2017/V2/400/RD

SECURE BONDING

NO ADVERSE INTERACTIONS In conventional elastic wood flooring adhesives the proportion of additional components is often the cause of visible, permanent varnish damage. In the same way softening of the sub floor may cause the bonded wood flooring to lift over the medium term and (further) serious damage.

STAUF SMP 950 is an adhesive that does not contain any plasticising substances and can therefore be used for all sub floors without limitations. Adverse interactions with STAUF coatings can also be ruled out and optimum safety is offered when processing adhesive as well as sealing.

A balanced level of elasticity ensures a firm bond to the sub floor, even in case of changes in the room climate. This can considerably reduce the shear forces that arise and ensures the longevity of your floor construction. The special application of STAUF SMP 950 is in use with floorboard formats with a width/thickness ratio up to 7:1.



STAUF ACCESSORIES

Notched trowel no.
3, 4, 5, 12, 14

HARMLESS

PROCESSING FRIENDLY Consumer protection is our number one priority. STAUF SMP 950 is therefore solvent- and isocyanate-free. Awarded the EMICODE EC 1 R^{Plus} and in accordance with the ordinance on hazardous substances, not subject to mandatory labelling, STAUF SMP 950 can be used without restrictions.



- Solvent free
- Very low emissions
- Not subject to mandatory labelling
- No varnish damage or lifting of wood flooring due to plasticising substances
- Isocyanate-free – protects the processor

EFFICIENT FOR RESIDUAL MOISTURE

HIGH PROTECTION STAUF SMP 950 can be used as a moisture barrier if there is excessive residual moisture in the subfloor. Apply a closed adhesive layer as primer, moisture barrier and adhesive in a single step and protect against damage caused by residual moisture.

This saves time, travel costs to the construction site and especially muscle power, as less transport, storage and weight needs to be moved.



- Protection against damage caused by residual moisture
- Direct bonding on cement screeds with up to 4 CM % and concrete subfloors with up to 6 % residual moisture by weight
- Moisture barrier when applied using trowel no. 12