



TECHNICAL DATA SHEET SEALER SEALER

PRODUCT:

WBPR-21P est un primer de consolidation sans solvant.

TECHNICAL DATA:

Base	Poly-acrylic
Curing system	Physical drying
Consistency Colour Density (DIN 53479) Brookfield viscosity (mPa.s) Drying time at 21°C en 50% R.H. (*)	Liquid white Approx. 1,01 g/cm³ Approx. 20 – 30 mPa.s 15 – 30 minutes by cementious subfloors and equalization 30 – 60 minutes on subfloors with limited porosity approx. 12 to 24 hours on anhydrite subfloors
Temperature resistance	-0°C to +50°C
Total solids content	approx. 20%
Application rate*	Depending on the subfloor and tools used, 100 – 200 ml/m ²

^(*) This varies according to ambient conditions such as temperature, humidity, substrate etc.

CHARACTERISTICS:

- · Ready to use
- High coverage
- Solvent-free
- Very easy to apply
- Fast drying
- Strengthens sub-floor
- · Limits absorption by the subfloor
- · Binds dust
- · For indoor use
- Dries transparent

APPLICATIONS:

- SF Sealer is a water-born sealant for preliminary treatment of sandy or powdery (highly-) absorbing mineral subfloors such as cement bounded subfloors, concrete, calciumsulphate bounded (anhydrite)- and levelled subfloors. Only for indoor use.
- SF Sealer is also suitable for preliminary treatment of sandy or powdery (highly-) absorbing mineral

DESCRIPTION:

SF Sealer dries through water evaporation. The very fine particles making up the sealer and its very low viscosity give it a much higher penetrating capacity as other primers.

SF Sealer penetrates completely in the subfloor, resulting in a higher cohesive strength of the subfloor. This the sealer also binds dust. Due to the fact the sealer penetrates completely in the subfloor it is not or barely perceptible.

SUBFLOORS:

SF Sealer will normally be applied on sandy or powdery (highly-) absorbing mineral subfloors (e.g. renovations) to make them more stable for further treatment. The subfloor should be even, dry, clean, smooth and free from irregularities and cracks. Rests of old adhesives will affect the penetration and must be removed mechanically. Calcium-sulphate bounded (anhydrite) subfloors have to be sanded and vacuum cleaned before applying the sealer.

Do not apply SF Sealer onto Magnesite subfloors!

APPLYING THE PRIMER:

SF Sealer should be acclimatised to room temperature before applying. Shake or stir well before use.

Apply the deep sealer, undiluted from a bucket, to the subfloor by means of a paint roller or a brush. Do not pour the primer onto the subfloor to prevent puddles. In case of very porous and highly absorbing subfloors a second layer of sealer is recommended. Do not apply the second layer until the first layer has dried completely. Allow the deep sealer to dry completely prior to further activities to the subfloor. Not allowing for proper drying.

SHELF-LIFE:

12 months in unopened packaging in a cool and dry storage place at temperatures between +5°C and +25°.

Remark: The directives contained in this documentation are the result of our experiments and of our experience and have been submitted in good faith. Because of the diversity of the materials and substrates and the great number of possible applications which are out of our control, we cannot accept any responsibility for the results obtained. In every case it is recommended to carry out preliminary experiments.



Silva Floors

Vlimmersebaan 136, 2275 Wechelderzande, België +32 (0)14/39.59.96 • info@silvafloors.be • www.silvafloors.be

SF PRIMER - 2020/june

1





TECHNICAL DATA SHEET SF PRIMER

adversely affects the final result. Crater formation and/or reduced adhesion might be the consequence. Uncured SF Sealer may be removed from used materials and tools with water.

RECOMMENDATIONS:

- Never install to subfloors, which are not protected against possible rising damp.
- Never use onto a subfloor, which contain too much moisture.
- SF Sealer is not a sealer for rising damp from the subfloor.
- Do not apply the primer at temperatures below 15°C or above 25°C.
- Minimum temperature of the subfloor should be at least 15°C.
- Do not apply the primer when the relative humidity is above 75%.
- Do not dilute the primer.

HEALTH- AND SAFETY RECOMMENDATIONS:

Apply the usual industrial hygiene precautions. Consult the label for more information.









**Information sur le niveau d'émission de substances volatiles dans l'air inférieur, présentant un risque de toxicité par inhalation, sur une échelle de classe allant de A+ Itrès faibles émissions) à

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SF PRIMER - 2020/june

2