

Product name : SOLIDFILLER
XD 5220
Description

SolidFiller is a 1k binder for wood floors, highly filling. It is suitable for the preparation of sawdust blends rapidly sandable.

Version

XD 5220 SolidFiller

Application possibilities

It can be used in compound with the sawdust obtained from the sanding of raw wood in order to plaster wooden floors.

Application instructions

Spatula

Product preparation

Blend the SolidFiller with the sawdust obtained from the sanding of raw wood in order to obtain an homogeneous blend.

Chemical and physical characteristics at 23° C

Appearance	Opalescent liquid
Colour	Yellowish (variable colour)
Specific weight	[g/ml] 0,89 +/- 0,03
Chemical nature	Nitrocellulose
Viscosity	[s] (23°C; cup DIN hole 4) 95 +/- 5

Application specifics

Yield per coat	[m ² /lt] 8-12
Application temperature	[°C] between +10 and +35
Slight foot traffic	[hours] min. 1
Overcoatable after	[hours] min. 1

Application instructions

Carefully sand the wood floor (with 100-150 grit). Pick up the sawdust and blend it with the right quantity of SolidFiller in order to obtain a thick and homogeneous blend. For a better result: apply the filler in two coats. For the first application, the filler will be more liquid in order to let it penetrate the surface. The second application must be thicker and must contain more sawdust. Ventilate the room before sanding. Once dried (about 1 hour later), sand with fine paper then vacuum-clean the floor before coating.

Application conditions

Ambient temperature. Apply between 10°C and 35°C. The right temperature is between 15°C and 25°C.

Tools cleaning

The product can be easily removed with acetone or a nitro thinner.

Waste disposal

The exceeding and useless material, along with the washing water must be disposed of as special waste. Do not empty into drains.

Personal protective equipment

Wear protective rubber, latex or polyethylene gloves. It can release in the air small amounts of solvent. Please, ventilate the room during the application.

Package

5 L tanks and 0,5 L bottles

Storage

The product keeps inalterated its characteristics throughout 18 months if stored inside its original package, tightly closed, at 23° C. Do not store in damp or wet places at temperatures exceeding 35° C.

Packaging recycling

The plastic package must be recycled in the right dumper or recycling point (according to the municipal garbage collection). Please, check that the package is empty and dry, with the minimum possible product quantity inside.

Warnings

Data and information inside this Technical Sheet represent our current best knowledge and experiences and cannot be used as a warranty due to the diversity of materials existing on the market and the difficult monitoring of application conditions.

The final user must check if the product corresponds to his own needs in relation to application tools, supports and environmental conditions of application and drying. In any case, Renner Italia S.p.A. guarantees the constant quality of its products. Renner Italia S.p.A. reserves the right to modify and update this technical sheet according to its own needs. Customers shall verify to own the updated version of this sheet.

CAREFULLY READ AND UNDERSTAND THIS TECHNICAL SHEET BEFORE USING THE PRODUCT

