

SOLIDFILLER

XD 5220

Description

SolidFiller is a 1k binder, with high filling power, for wood floorings. It allows the preparation of wood powder mixture with fast sandability features.

Version

XD 5220 SolidFiller

Application fields

Suitable for the preparation of powder mixture from the sanding of raw wood for filling the wood flooring.

Application method

Spatula.

Product preparation

Prepare an even mixture combining SolidFiller with wood powder obtained from sanding the flooring to be treated.

Chemical-physical features at 23°C

Look	Opalescent liquid	Chemical family	Nitrocellulose
Colour	Yellowish (variable shade)	Viscosity [s]	(23°C; DIN4) 23 +/- 5
Specific weight [g/ml]	0,89 +/- 0,03		

Application features

Yield for two coats [m²/L]	8 - 12	Sandability [hours]	Min. 1
Application temperature [°C]	From +10 to +35	Overcoating [hours]	Min. 1

Application instructions

Carefully sand the wood flooring (100 grit sandpaper then 150 grit is recommended). Collect the resulting wood powder and mix it with an adequate amount of SolidFiller until a dense, homogeneous mixture is obtained. For best results we recommend applying the filler in two coats. During the first coat the mixture will be more liquid and should penetrate deeply; subsequently apply a thicker, more powdery layer. Ventilate the room before sanding. Once dry (normally 1 hour), sand with fine sandpaper, then vacuum-clean the floor before coating it.

Application conditions

- *Room temperature.* Apply at temperatures between 10 and 35°C. The ideal temperature is between 15 and 25°C.

Tools cleaning

The product can be removed by means of acetone or nitro thinner.

Disposal

The exceeding and unusable material must be collected and disposed of as special waste. Under no circumstances may they be disposed of as normal waste.

Personal safety measures

Avoid the skin contact by using latex, rubber or polyethylene gloves. Solvents contained inside the product are released into the air during the use. It is a good general practice to ventilate the room during the use.

Packagings

5 L jerrycan and 0,5 L bottle.

Storage

The product maintains its features unaffected for 18 months if stored in the original, hermetically sealed packagings at 23°C. Avoid humid spaces and temperatures above 35°C.