

General Description

Junckers PREFILL is a water-based fillerbase to be mixed with sanding dust from the floor sanding process.

Junckers PREFILL provides a filler-system with quick drying time to be used in combination with water-based priming and floor-finishing products.

Junckers PREFILL is the ultimate water-based solution to filling floors made of wood species sensitive to changes in humidity.

Technical Data

Product:	Water-based acrylic filler-base.
Package sizes:	10 litres.
Appearance:	Creamy/milky. When mixed with sanding dust from the sanding, the mixture dries up to the same colour as the wood.
Coverage:	Approx. 20 m ² per litre depending on the condition of the floor.
Application tool:	Broad full-edged spatula of stainless steel.
Substrate temperature:	Minimum 15°C.
Dilution:	Mix with sanding dust before water is added to adjust the viscosity.
Drying time:	Approx. 45-90 minutes at 20°C and 50% RH.
Cleaning of tools:	Soap and water immediately after use. Alcohol after drying.
Storage:	Protect against frost. Shelf life 1 year in unopened can and stored at 20°C.
Disposal:	Remains of product should dry up in container and then be removed with other industrial waste. Do not allow to enter drains.

System Recommendations

High traffic areas:	2 coats Junckers PREFILL + 1 coat Junckers PRELAK, 8 m ² /ltr + 2 coats Junckers STRONG, 10 m ² /ltr or similar.
Low traffic areas:	2 coats Junckers PREFILL + 1 coat Junckers PRELAK, 8 m ² /ltr + 1 coat Junckers STRONG, 10 m ² /ltr or similar.
Sport:	2 coats Junckers PREFILL + 1 coat Junckers PRELAK, 8 m ² /ltr + 1 - 2 coats Junckers SPORT High Performance, 10 m ² /ltr.

Directions for Use

Untreated/sanded floors

The floor surface should be clean, dry and free from dust, wax, grease, polish etc. The last sanding should be carried out by using minimum a 120 grit sandpaper or screen. Machine sand the surface to remove dirt and irregularities. Mix enough sanding dust into Junckers PREFILL until a thick but spreadable past is obtained. If too thick water is used to adjust. Spread the paste quickly using a stainless steel spatula. Sand with sandpaper grit 100-120. Vacuum thoroughly. the floor is now ready to be sealed.

Previously lacquered floors:

Machine sand before applying Junckers PREFILL. Use grit 24 to strip old coats. Then remove abrasion marks with grit 60. Finally, use grit 120-180 to obtain a completely smooth surface. Vacuum sanding dust and fill the floor as described under "Untreated/sanded floors".

Important!

Before use of the product, read the label on the container carefully.