



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:	5 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. 5-20 m ² per litre depending on the condition- and the type of floor, e.g. Industrial Parquet: 6-8 m ² per litre.
Application tool:	Broad full-edged spatula of stainless steel.
Substrate temperature:	Minimum 15°C.
Dilution:	Mix into sanding dust. Add Junckers PREFILL to adjust the viscosity. Dilution with water is not recommended.
Drying time:	45-90 minutes at 20°C and 50% RH depending on film thickness.
Cleaning of tools:	Water and soap immediately after use.
Storage:	Lasts for 6 month in unopened can and stored at 20°C. Not to be exposed to temperatures below 0°C.

System Recommendations

High traffic areas:	1 coat Junckers PREFILL + 1 coat Junckers PRELAK 8 m ² /ltr + 2 coats Junckers STRONG 10 m ² /ltr or Junckers High Performance Commercial .
Low traffic areas:	1 coat Junckers PREFILL + 1 coat Junckers PRELAK 8 m ² /ltr + 1-2 coat Junckers STRONG 10 m ² /ltr or Junckers PRO FINISH 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. Machine sand the surface to remove dirt and irregularities using sandpaper grit 100-120. Mix enough **Junckers PREFILL** into sanding dust until a thick but spreadable past is obtained. If too thick adjust with **Junckers PREFILL**. Spread the paste quickly using a stainless steel spatula. Let dry. Sand with sandpaper grit 120-150 to remove dried filler from the wood surface. Vacuum thoroughly. Seal the floor and Leave to dry. Proceed according to “**System recommendations**”.

Previously lacquered floors:

Machine sand by first using sandpaper grit 24-36 to strip old coats. Then remove abrasion marks using grit 60-80. Finally, use grit 100-120 to obtain a completely smooth surface. Vacuum thoroughly. Treat the floor as described under “**Untreated/ Sanded floors**”.

Important!

Before use of the product, read the label on the container carefully and observe the advised precautionary safety measures.

Important!

Shake well before use.

Further information

Products:

F 4.2 - **Junckers PRO FINISH**
F 5.1 - **Junckers STRONG**
F 5.3 - **Junckers PRELAK**
F 8.5 - **Junckers High Performance Commercial**