

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 litre and 10 litre.
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:	45-90 minutes at 20°C and 50% RH depending on filmthickness.
Cleaning of tools:	Soap and water immediately after use. Junckers Thinner 006 after drying.
Storage:	Lasts for 2 years 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.
Sport areas:	1 coat Junckers PREFILL + 1 coat Junckers PRELAK 8 m ² /ltr + 1-2 coats Junckers HP SPORT 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 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 120-150. Vacuum thoroughly. Seal the floor and Leave to dry. Proceed according to "**System recommendations**".

Previously lacquered floors:

Machine sand before applying **Junckers PREFILL**. 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!

Water-based products have a certain gluing effect and are therefore recommended to be used in rooms with a stable humidity.

Important!

Don't apply by pouring out the lacquer. Apply using recommended tools.

Important!

Stir well before use.

Further information

Products:

- F 4.2 - **Junckers PRO FINISH**
- F 5.1 - **Junckers STRONG**
- F 5.3 - **Junckers PRELAK**
- F 6.5 - **Junckers Thinner 006**
- F 8.2 - **Junckers HP SPORT**
- F 8.5 - **Junckers High Performance Commercial**