

HOLZSTAUBBINDEMITTEL 0440-00

Water-soluble wood dust binder for the production of fillers for interior use

HOLZSTAUBBINDEMITTEL 0440-00 is a water-soluble, viscoplastic wood dust binder (joint filler solution) for the production of fillers and "liquid wood". The product is characterised by its fast-drying properties and good sandability.









TECHNICAL DATA

Certificates, approvals and classification	Swiss environmental label UE II, class B, EMICODE EC 2
Fields of application	Floors
Solids	Approx. 12% by weight
Volatile organic compound (VOC)	Approx. 50 g/I (DIRECTIVE 2010/75/EU) The VOC value provided is the average value for factory produced products, and consequently it will be subject to variations between individual products covered by this Technical Data Sheet.
Colours	Colourless.
Density	Approx. 1.01 g/ml
Storage	Storage temperature is +5°C - +30°C. Store in a tightly closed container.

DIRECTION FOR USE

Surface preparation	Every substrate must be well-cleaned, dry and free from grease and oil. Coating
	removal: Sand



Application method

Filling knife

Only use up to a maximum joint width of 2 mm.

Put the HOLZSTAUBBINDEMITTEL 0440 in a container, stir in the wood sanding dust with a spatula. Depending on the desired consistency, add wood dust or HOLZSTAUBBINDEMITTEL 0440.

Mixing ratio: Mix 15-20 g of wood dust with 100 g of the wood dust binder.

Required quantity: 40-50 g of the wood dust mixture is sufficient for an area of approx. 1 m². The required quantity can vary significantly depending on the type and extent of joints and dents.

Trowel-fill, sand. Can subsequently be reworked with all parquet floor primers and/or all water-soluble parquet coating systems, oils as well as all solvent-based parquet floor sealing coatings.

Does not cause discolouration on the wood.

Application

Stir or shake the product well for several minutes before use, if necessary by machine.

APPLICATION ADVICE				
Raw parquet flooring				
	Product			
Smoothing	HOLZSTAUBBINDEMITTEL 0440	ca. 40-50 g mixture/m²		
	(mix 15-20 g wood dust with 100 g wood dust	depending on the type and		
	binding agent)	size of the joints and dents		

Application conditions

Recommended temperature for surroundings and product: +15°C-25°C. Do not apply below +10°C. Ideal surface and object temperature for application: +18°C-22°C. Avoid application in direct sunlight. Underfloor heating systems must be adjusted well in advance.

Drying time	+23°C / 65% RH
- dust free	after 60 minutes
- overcoatable	after 1-2 hours
- fit for sanding	after 1-2 hours

Wash the equipment immediately after use. VERDÜNNER 1000-98

HEALTH AND SAFETY

Cleaning

Safety and precaution measures	See safety data sheet.
First aid	We recommend wearing personal protective clothing even in cases where no
	local regulations are in force.
	CH: The precautions according to local regulations (SUVA) with respect to
	hygiene and equipment must be observed.

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ADDITIONAL INFORMATION

Maintenance instructions

For further information on products for treating the surfaces of wooden floors and their use please visit www.parkett-verband.ch.

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