



RASOSTUC CH1 T

SOLVENT-BASED BINDER FOR PREPARING FILLER WITH WOOD DUST

FOR PROFESSIONAL USE ONLY

DESCRIPTION AND USAGE:

Fast-drying solvent-based single-component binder with superior elasticity, excellent filler, adhesion and sandability properties for mixing with wood dust to prepare high performance fillers for repairing gaps, cracks, chips and dents in parquet before finishing with Lechner water-based (ECO Series and COMFORT Series) or solvent-based (POLI Series, UROIL and IGNILUX CL2001) varnish products.

PRODUCT CHARACTERISTICS:

Appearance:	clear dense liquid
Chemical base:	nitro compounds in solvent
Viscosity:	2100-2500 mPa.s (spindle 5, RPM 5)
Specific weight:	0.95 g/cm ³
Solid residue:	9%
Dilution:	dilution not necessary
Application:	with flexible steel trowel
Yield:	depends on application
Application temperature:	from +10°C to +30°C
Drying time:	approx. 30 minutes (depending on quantity applied)
Sandable time:	30-45 minutes (depending on quantity applied)
Time between coats:	30-45 minutes
Storage temperature:	from +5°C to +25°C
Storage shelf life:	12 months in original, unopened containers
Cleaning tools:	SOLVENTE CH 500 thinner
Usage:	indoor
Safety instructions:	See safety data sheet
Packaging:	10 l cans (carton containing 2 cans); 5 l cans (carton containing 2 cans)

INSTRUCTIONS FOR USE: The wooden floor must be correctly ground and sanded with 36/60 grit abrasive paper to ensure that the surface is smooth and must be vacuumed thoroughly to remove all residue of sanding dust. Shake the container thoroughly before use. Mix RASOSTUC CH1T with wood dust obtained from a second, finer sanding of the parquet floor to be treated (using 60-120 grit abrasive paper or mesh), to produce a paste of the required consistency. As a guideline, use a wood/RASOSTUC CH 1 T ratio from 1:3 to 1:5. The fluidity of the resulting paste mixture depends on the size of the gaps to be filled (use a more fluid mixture for small gaps). Grout the wooden floor, applying the mixture with stainless steel trowel and pushing as much of the grout as possible into the gaps. With very wide gaps, it may be necessary to apply a second filler treatment once the product has hardened. Once the filler has dried completely, as indicated in the chemical and physical characteristics, sand with abrasive paper or mesh of the same grade used for the final sanding before the floor was repaired (100-120), vacuum the floor thoroughly to remove all dust then apply the first coat of finish treatment (primer or varnish).

OTHER INFORMATION: It is always advisable to test the product for compatibility on unknown wood varieties to check for possible colour alteration. RASOSTUC CH 1 T is compatible with all Lechner water-based and solvent-based painting products. This product does not resist frost. The drying times indicated in the product characteristics are for an ambient temperature of +20°C and a relative air humidity of 50%. In addition to the indications given in this technical data sheet, also follow the instructions given in the technical data sheets for the other products cited herein.

INSTRUCTIONS FOR SAFETY AND DISPOSAL: Read the relative product safety data sheet before use. This product and the vapours it releases are easily flammable. Keep away from flame and sparks, and do not smoke during use or handling. During use, wear gloves to protect the hands, and wear eye protection. Ventilate the area adequately during and after use. Observe applicable safety regulations. Do not dispose of residual product on soil, in surface water or in drains. When disposing of the product and other waste produced during usage, comply with the terms of Italian Law Decree 152/2006 and subsequent modifications (Unified Environmental Law). For more information, contact our technical support service. The contents of this sheet replace and supersede the contents of the previous edition.

NOTE: The information given herein is based on our extensive theoretical and practical knowledge. However, as it is impossible to go into exhaustive detail, the contents of this sheet are not binding in nature. Please contact our technical service in case of any doubt.