

Lechner

SOLUTIONS FOR PROFESSIONAL CONSTRUCTION



FIELDS OF APPLICATION

-  RESILIENT LINE
-  ~~WOOD LINE~~
-  MARINE LINE
-  ARTIFICIAL GRASS LINE
-  EQUIPMENT AND ACCESSORIES

ECOSTUC PLUS

ONE-COMPONENT WATER-BASED FILLER FOR PARQUET

DESCRIPTION AND USAGE FOR PROFESSIONAL USE ONLY

Water-based binder formulated with synthetic resins for mixing with wood dust filler to prepare very high performance grout for parquet floors, with excellent filling capacity and quickly sandable results. ECOSTUC PLUS does not shrink into gaps, is totally odourless and may be used to grout parquet floors without the risk of exposure to harmful solvent fumes. May be overcoated with all ECO and COMFORT range primers and finishes, and all treatments of the oil-based range. Once completely dry, may also be overcoated with POLI range solvent-based products. Contains no NMP.

PRODUCT CHARACTERISTICS



Application

Flexible stainless or plastic steel spatula



Suitable for indoor use



Wood dust-binder ratio

1:6



Sanding time

60 minutes



Storage

12 months in unopened buckets



Colour

White



Chemical base

Sintetic resins in water dispersion



Consumption

Depends on application



Temperature

+10 - +30 °C



Cleaning

With water (while product is still fresh)



Protect from frost

CERTIFICATIONS



NMP-free product



Solvent-free product

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 flat. Vacuum thoroughly to remove all residue of sanding dust. Shake and mix the product before use. Mix ECOSTUC PLUS 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 approximately 5 or 6 parts ECOSTUC PLUS per 1 part wood dust. 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 a plastic or stainless steel trowel and pushing as much of the grout as possible into the gaps. Repeat application where necessary. Once the grout has dried completely (approx. 60 minutes), and within 24-48 hours of application, sand with 100-120 grit abrasive paper or mesh, vacuum thoroughly to remove all dust and then apply the first coat of primer, finish varnish or oil treatment chosen.

OTHER INFORMATION

It is always advisable to test the product for compatibility on unknown wood varieties to check for possible colour alteration. Protect from frost. The drying times indicated in the product characteristics are for an ambient temperature of +20°C and a relative air humidity of 50%. Drying times will be longer for wider and/or deeper gaps. Leave to dry for at least 8-12 hours for gaps wider than 2 mm. Preferably apply at ambient temperatures not lower than 10°C. 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. Protect the hands with gloves or during use. Ventilate the room 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 herein, the contents of this sheet are not binding in nature. Please contact our technical service in case of any doubt.