



Product information

SYNTEKO WOOD FILLER

Light Wood 1693, White Oak 1694, Red Oak 1695

GENERAL DESCRIPTION

Synteko Wood Filler is a waterborne, read-mixed filler for trowel application to be used for filling of joints etc. prior to application of Synteko finish or oil. Synteko Wood Filler dries like hardwood and can be sawed, sanded, drilled, stained, painted, varnished, lacquered and shellacked. Synteko Wood Filler has excellent adhesion and is easy to sand.

TECHNICAL DATA

Base material	Calcium magnesium carbonate
Solids Content	75% ±2
Density	1650 kg/m ³ (13,77 lb/gal US) (16,54 lb/gal UK)
Viscosity	50,000 CPS
pH	Approx. 7,5
Fire hazards	Not flammable
Coverage	*8 m ² / l
Drying time	Approx. 20-30 min. at 23°C (73°F)/50% RH
Cracking	None
Shrinkage	Very low
Shelf life	12 months in unopened container
Storage	Store frost-free. Must be stored between +5°C (+40°F) and +30°C (+86°F)
Tools	Stainless steel spatula
Cleaning	Clean tools with water immediately after use

* Depending on crack size.

DIRECTIONS FOR USE

PREPARATION OF UNFINISHED FLOORS OR FLOORS WHERE OLD FINISH MUST BE REMOVED

Sanding

Sand floors using accepted MFMA, NWFA or NOFMA procedures (US).

Machine sand the surface to remove old treatments and impurities in the wood. The first sanding is made with a coarse sandpaper and high roller pressure. Make the floor surface as even as possible. If the floor is uneven in spots, sand locally to even out these areas.

Synteko Wood Filler can be applied after sanding with 80 grit sand paper. Be sure to vacuum all dirt, sanding dust etc. from cracks before applying Synteko Wood Filler.

Pour a workable puddle of Synteko Wood Filler on floor. With a smooth edge stainless steel spatula, work filler back and forth across floor, be sure to have a good angle and downward pressure on trowel. Just pushing the filler across the floor is not good enough: You must work filler down into cracks to assure that they are filled from bottom to top.

When complete, there should only be a haze or film left on the surface of wood. (Larger cracks, gouges or holes should already have been filled with a compatible wood patch).

If the cracks, gouges, etc. exceed 1.5 mm (1/16") you may need to fill again after a couple of hours and allow to dry overnight before sealing.

When dry, sand with grit 80 followed by finer sandpaper, being sure to remove all filler from the surface of the wood. Vacuum well and apply Synteko finish or oil.

HEALTH & SAFETY INFORMATION

Detailed information and guidance is provided in our MSDS (Material Safety Data Sheet). The following only represents a selection of important information.

Note: Do not bleach. Do not take internally. Provide sufficient ventilation during use and wear protective mask when sanding. On skin, wash with soap and water. In eyes, flush with water and get medical attention. Keep out of reach of children. Safety data sheet available for professional user on request.



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Our information is based on laboratory tests and is considered a guide in connection with choice of product and working method. As your working conditions are beyond our control, we do not assume any responsibility for the results. Our responsibility covers exclusively personal injury and damage to property, which actually have been proved subsequent to faults and defects in one of the products manufactured by us.

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