



Product information

SYNTEKO TINITING PASTE

1675 White Wood, Ebenholz, Teak, Rose Wood, Mahogany, Olive and Steel Blue

DESCRIPTION

Synteko Tinting Paste consists of seven different coloured, solventborne pigment pastes to be added to the high solid floor oil Synteko Solid 1612. By adding Synteko Tinting Paste to the floor oil the wooden floor can be coloured as desired while at the same time maintaining all the benefits and excellent properties of the oil. The tinted oil highlights the natural grain of the wood and provides the wood with a clear deep colour.

Synteko Tinting Paste is easily mixed with Synteko Solid and comes in tubes for easy dosage and addition.

Note: Synteko Tinting Paste must always be mixed with Synteko Solid prior to application (see separate Product information).

Base material	Solventborne pigment dispersion
Coverage	* 15-60 m ² /l (100 ml Synteko tinting paste mixed with 1 L of Synteko Solid 1612.)
Drying time	Approx. 16 hours at 23°C (73°F)/50% RH
Time for application and buffing	It is recommended to wait about 3 hours after the last application before the final buffing is made
Shelf life	24 months in unopened tube.
Storage	Store frost-free. Must be stored between +5°C (+40°F) and +30°C (+86°F)
Tools	For application: Applicator with rubber blade, steel spatula or directly with red pad For rubbing: Red pad For polishing: Red pad and a non-flocculent cloth
Cleaning	Clean tools with white spirit (UK)/mineral spirits (USA). Place contaminated rags, steel wool or waste in a sealed, water filled metal container immediately after use.

* Depending on tools and wood species.

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 all previous 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.

The final sanding is made with 80-100 grit sandpaper or screen, and with the lowest possible roller pressure.

Important! Vacuum and tack the floor before applying Synteko Solid. Do not forget to remove dust on skirtings, windowsills, radiators, etc.

Mixing

Synteko Tinting Paste should be mixed in a ratio of 1 tube (100ml) Tinting Paste to 1 L of Synteko Solid. The mixing is easily done by adding the tinting paste to the oil and shaking the container thoroughly.

Note: Always use full tubes of Synteko Tinting Paste. Be sure to completely empty the tube into the oil in order to avoid colour differences.

Application and polishing

During use, the oil should have room temperature.

Floor temperature: Between 20 and 25°C (68 and 77°F).

Moisture contents of wood: Between 5 and 12%.

Before starting work, protect adjacent areas against splashing and spilling (preferably using a plastic material). The number of coats necessary depends on how much oil the floor will absorb. Softwoods and beech absorb more, hard and exotic (oily) woods less oil. The wood should be well fed, but not overfed.

Plan your work well, large areas should be divided into smaller areas of 20 to 50 m² (200 to 500 sq.ft) or areas which are possible to handle in 20 minutes. In hot, dry weather areas should be further reduced.

Before applying the pigmented oil always make a pre-test on a small inconspicuous area to insure the desired colour.

Apply Synteko Solid with an applicator with rubber blade, with a steel spatula or pour directly on floor and distribute with red pad. Use a small brush or a small applicator in areas where it is difficult to reach with the normal applicator. Too much oil in puddles will splash around. Use 150 r.p.m. adjustment of the buffer.

Redistribute the oil with a red pad - it is necessary to start within 20 minutes in normal temperatures. Add more oil if necessary. Repeat the process as long as the wood is absorbing the oil. When the wood is saturated, rub the whole surface with a red pad

using a 150 r.p.m. buffer. Remove all excess oil by using the red pad. Change pad when it is filled up.

After 5-16 hours buff the floor using a red pad. Final polishing is done with a dry, non-flocculent cloth wrapped around the pad.

Note: Do not allow unabsorbed oil to dry! Dried unabsorbed oil gives glossy spots on the surface. Re-polish secondary bleeding of oil with red pad before exposure to traffic 1 to 2 days after final polishing. Wait for 3 days before placing rugs or carpets and do not use vapour proof, non-skid underlayments or other coverings.

CARE AND MAINTENANCE

Do not wet the floor for the first week. Vacuum or dry-mop floors regularly. When necessary, wash with water and Synteko Soap 1617 (see separate Product Information) using a well wrung cloth.

For periodic maintenance wash with Synteko Remover 1692, let dry completely. In order to preserve and enhance the colour of the pigmented floor add Synteko Tiniting Paste, 1 tube to 1 Litre of Synteko Re-Cover 1620 (see separate Product Information), and apply according to instructions for Synteko Re-Cover. After approx. 2 hours, the floor may again be stepped on.

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 breathe vapour and spray mist. Use only in well ventilated areas. Contains drying oil. Risk of selfignition. Collect and keep spillages, used rags etc in fireproof container and destruct. Contains: 2-Butanone oxime May produce an allergic reaction. 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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