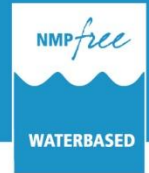


SYNTEKO BASIC DIRECTIONS FOR USE



I FINISHING OF UNFINISHED FLOORS OR FLOORS WHERE OLD FINISH MUST BE REMOVED

1. PREPARATION

- 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.
- The final sanding is made with 120-150 grit sandpaper or screen, and with the lowest possible roller pressure. If roller pressure is too high, the soft springwood may be compressed. When moisture from the finish affects such softwood, it will raise the grain of the floor by swelling back to its original volume.
- Vacuum and tack the floor before applying the finish. Do not forget to remove dust on skirtings, windowsills, radiators, etc.

2. PRIMING

- Use Synteko SEALMASTER or SEALER for priming (read separate Product Information).
- The first coat is intended to seal the wood. Do not apply to heavy coat on less absorbing kind of wood.
- Do not allow puddles of finish to remain on the floor. If the sealer is poured onto the floor from the container, it must be spread as quickly as possible to prevent the wood from absorbing too much water.
- When sealing, it is practical to have as good ventilation as possible. This will help accelerate the drying time and reduce grain raising. In hot and dry climates, reduce ventilation in order to avoid too quick drying and risk of lap marks.
- Wait until the wood has an even colour tone before performing intermediate sanding. For intermediate sanding use a used 120 grit screen or paper or a new 150 grit.
- Vacuum and tack the floor before applying Synteko top coats. Do not forget to remove dust on skirtings, windowsills, radiators, etc.

3. FINISHING

- Work gently with the applicator or roller, thus minimizing the amount of air mixed into the finish. When using an applicator, use the "snow plow" method in continuous, steady movements.
- Be careful in corners and other places where finish may be applied in increased amounts. Use a smaller brush in such areas.
- If the relative humidity of the air is high and/or the temperature is low, reduce the amount of finish used. If the humidity of the air is low and/or the air temperature is high, increase the amount of finish used.
- Always avoid direct sunshine on the floor, which may heat the hardwood resulting in too quick drying.
- When the whole surface has been completed, leave doors ajar. Avoid direct air drafts over the surface of the floor. Normal airflow is sufficient for the drying of the finish.
- If further coats are desired, let the finish dry for 4 to 6 hours and do the intermediate sanding, use a used 120 grit screen or paper or a new 150 grit, vacuum cleaning and apply the finish as described above.
- However, do not apply more than two coats per day (sealer and/or finish) in order to allow the finish to dry and cure as soon as possible.

II RE-FINISHING OF PREVIOUSLY FINISHED FLOORS

1. PREPARATION

- An absolute requirement for re-finish or touching up a previously finished surface is that it is free of grease, polish or similar substances.
- If the floor has been waxed, it should be sanded down to bare wood prior to finishing.
- If the floor has been treated with polish, an adhesion test must be carried out. First, a small area is coated with finish. After it has dried, scraping the area with the edge of a coin tests the adhesion. If the finish layer loosens, it did not adhere correctly, and complete sanding to bare wood is necessary.
- Before re-finishing clean with Synteko REMOVER
- Then clean with 10% vinegar in 90% water to remove all residues of grease, polishes, etc. and finally wipe the floor with pure water.
- Sand or screen with a used 120 or 150 grit to obtain a matte surface.
- Vacuum clean thoroughly.

2. FINISHING

- Apply one or two coats of Synteko waterbased top finish following instructions described in chapter I.
- Do not apply more than one coat a day.

III TREATMENT OF UV-CURED FLOOR FINISHES

1. PREPARATION

- Sand or screen the floor using a very fine paper (180-240 grit) or an abrasive pad. Screen the surface until it has turned matte.
- Vacuum thoroughly, and tack the surface with a damp clean cloth to completely remove all the dust.
- An adhesion test must be carried out. First, a small area is coated with finish. After it has dried, scraping the area with the edge of a coin tests the adhesion. If the finish layer loosens, it did not adhere correctly, and complete sanding to bare wood is necessary.

2. FINISHING

- Apply one or two coats of Synteko waterbased top finish following instructions described in chapter I.

SYNTEKO WATERBASED FINISHES CARE AND MAINTENANCE



Surfaces treated with Synteko floor finishes are easy to keep clean. Vacuum cleaning and, if necessary, mopping with a **Synteko SUPER CLEAN 1697** solution and a well wrung cloth is normally sufficient. Marks from rubber heels, shoe polish, lipstick, ink, etc. should be removed immediately with **Synteko REMOVER 1692** or with mineral spirits. Avoid scrubbing with coarse brush or strong detergents.

Periodic use of **Synteko NEWSHINE 1696** in high traffic areas will help to protect the floor. Synteko NEWSHINE can also be used to restore light scratch marks.

HOW DO I USE SUPER CLEAN 1697?

1. Vacuum or mop the floor to remove any dirt.
2. Prepare Synteko SUPER CLEAN as follows:
 - For normal cleaning, 1 part Synteko SUPER CLEAN to 50 parts water
 - For heavy cleaning, 2–3 parts Synteko SUPER CLEAN to 50 parts water
3. First, pour the water into a bucket. Never pour water directly onto a wood floor.
4. Dip a soft cloth or a sponge mop into the mixture and wring thoroughly before cleaning the floor.

Synteko SUPER CLEAN is suitable for wet mops and combi-machines.

HOW DO I USE NEWSHINE 1696?

1. Before applying Synteko NEWSHINE make sure that the floor is clean.
2. Sweep, mop or vacuum the floor.
3. Old soap, grease, polish etc. should be removed by washing with water and Synteko REMOVER.
4. Apply Synteko NEWSHINE in a thin, even layer using a damp mop or a non-flocculent cloth.
5. Leave the floor to dry for app. 30 minutes before walking on it.

HOW DO I USE REMOVER 1692?

1. Vacuum or mop the floor to remove any dirt.
2. Prepare Synteko REMOVER as follows:
 - For normal cleaning, ½ - 1 part Synteko REMOVER to 100 parts water
 - For heavy cleaning, 2–3 parts Synteko REMOVER to 100 parts water
3. Soak a cloth in the mixture; do not pour it directly onto the floor.
4. Wet mop, let the mixture act for a few minutes and then dry mop.
5. Further cleaning with 1 part vinegar to 9 parts water is recommended if sanding and recoating is to be done.
6. The floor must be completely dry before screening and recoating.

HEALTH & SAFETY INFORMATION

FOR PROFESSIONAL USE ONLY! Detailed information and guidance is provided in our MSDS (Material Safety Data Sheet) www.synteko.com. The following only represents a selection of important information.

Note: Keep out of reach of children. If medical advice is needed, have product container or label at hand. Do not get in eyes, on skin, or on clothing. Call a POISON CENTER or doctor/physician if you feel unwell. Dispose of contents and container in accordance with all local, regional, national or international regulations. Contains 2,4,7,9-tetramethyl-5-decyne-4,7-diol. May cause an allergic reaction. Safety data sheet available on request.

EU limit value for this product (cat. A/i): 140g/l (2007) / 140g/l (2010). This product contains max 57g/l VOC.

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 none of the products manufactured by us.

Producer:



www.synteko.com

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