

# SYNTEKO FAST FILLER



Synteko FAST FILLER is solventbased binder that is to be mixed with sanding dust to fill joints and gaps, etc. of up 2mm thickness prior to the application of Synteko floor finishes or oils

## AREA OF USE:

For filling gaps, cracks or joints, etc.

## PRODUCT PROPERTIES:

- Very fast drying
- Filling cracks up to max. 2mm
- Minimal shrinking and cracking
- Easy to sand

## COVERAGE:

- 15–20 m<sup>2</sup>/l

## TOOLS:

- Stainless steel trowel
- Cleaning tools: ethanol, immediately after uses

## TECHNICAL DATA:

BASE MATERIAL	Mixture of solvents and fillers approx. 10%-20%
SOLID CONTENT	Approx. 10 %
DENSITY	Approx. 840 kg/m <sup>3</sup>
DRYING TIME at 23 °C/50 % RH	Approx. 15-30 min
STORAGE	Store at a cool and dry place
SHELF LIFE	18 months in unopened container from production date (see package)
PACKAGE SIZE	5L

## ATTENTION!

- Shake well before use
- Apply as thin is possible
- Make sure to remove all fillers on the surface. Filler must only be left in joints and gaps.
- Wider joints and gaps may need repeated filling
- Use of non-stainless steel spatula may result in dark discoloration

## DURING USE

- The binder should be at room temperature of approx. 23 °C (73 °F).
- Floor temperature must be between + 15 and 25 °C.
- Floor moisture content must be between 5 and 15%.
- Humidity must be 50 – 60 % RH.

# SYNTEKO FAST FILLER

## DIRECTIONS FOR USE



### 1. PREPARATION

1. Machine-sand the floor back to bare wood, free of old finishes, dirt and unevenness. The first sanding is done with course sand paper and high roller pressure.
2. Make the floor as even as possible. If the floor is uneven in spots, sand locally to even out these areas.
3. The final sanding is made with 80-grit sandpaper.
4. Vacuum all dirt, sanding dust, etc., from cracks before applying Synteko FAST FILLER.

### 2. MIXING

1. After sanding a FAST FILLER application can be prepared to fill gaps and joints of up to 2 mm between floorboards.
2. Shake the can thoroughly before mixing the binder with the sanding dust.
3. Use sanding dust generated by edge sanding.
4. The mixture may be mixed directly on the floor by gradually adding FAST FILLER to the sanding dust until a homogenous mass with a smooth consistency is achieved.
5. If the mixture seems too dry, add more FAST FILLER and mix until the desired consistency is achieved.
6. Thicker mixture is needed for wider and thinner mixture for narrower cracks.

### 3. FILLING

1. Apply the mixture to the entire floor using a stainless steel trowel.
2. Make sure you hold the trowel in such a way that the mixture is pressed into the gaps and joints.
3. Be careful to ensure that all cracks are properly filled. If necessary, repeat the application.
4. If necessary, add FAST FILLER to maintain the appropriate consistency.
5. After approximately 60 minutes, when the surface is dry, sand with 80-grit paper to remove all excess mixture from the surface.
6. Only the mixture in the gaps and joints should be left.
7. Cracks wider than 2 mm require multiple fillings and longer drying time.
8. Continue the sanding procedure using a final grit 120 to prepare the surface for finishing or oiling.

### 4. SEALING AND FINISHING

1. All Synteko floor finishes and oils can be used in combination with Synteko FAST FILLER.
2. To obtain a perfect result, only use Synteko waterborne sealers and top finishes, solvent-based finishes and floor oils (please see separate Product Information).

## HEALTH & SAFETY INFORMATION

FOR PROFESSIONAL USE ONLY!

Detailed information and guidance is provided in our MSDS (Material Safety Data Sheet) [www.synteko.com](http://www.synteko.com). The following only represents a selection of important information.



**Danger. Highly flammable liquid and vapour.** Keep out of reach of children. Highly flammable liquid and vapour. Causes serious eye damage. May cause drowsiness or dizziness. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Wear protective gloves/ protective clothing/eye protection/face protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor. In case of fire: Use Extinguishing powder or sand to extinguish. Store in a well-ventilated place. Keep container tightly closed. Store in a well-ventilated place. Keep cool. For further information check technical data sheet [www.synteko.com](http://www.synteko.com).

FOR PROFESSIONAL USE ONLY! EU limit value for this product (cat. h): 750 g/l (2007) / 750 g/l (2010). This product contains max 748g/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 one of the products manufactured by us.*

Producer:  
Synteko AB, Sweden  
[www.synteko.com](http://www.synteko.com)

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