

PRODUCT DATA SHEET

Sikafloor[®]-3000 Snapbooster

Liquid polyurethane resin accelerator

PRODUCT DESCRIPTION

Sikafloor[®]-3000 Snapbooster is a liquid, which is added to Sikafloor[®]-3000 or Sikafloor[®]-3000 FX to accelerate the curing process, whilst still maintaining the full pot life of the accelerated products.

USES

The product can be used as a curing accelerator for fast track flooring applications in new buildings and in maintenance and refurbishment applications.

CHARACTERISTICS / ADVANTAGES

- Easy to add and mix into Sikafloor[®] Polyurethane resin.
- Conveniently sized for ease of use (one 280 g bottle per 20 kg of mixed Sikafloor[®]-3000 or Sikafloor[®]-3000 FX).
- Time saving, without compromising the pot life.
- A cost-efficient solution, with no reduction in performance or quality.

PRODUCT INFORMATION

Chemical Base	Tin catalyst and thiol component	
Packaging	Box of 12 × 280 g bottles	
Shelf Life	12 months from date of production	
Storage Conditions	The Product must be stored in original, unopened and undamaged sealed packaging in dry conditions at temperatures between +5 °C and +30 °C. Protect the Product from direct sunlight. Always refer to packaging.	
Density	~1 kg/l	(EN ISO 2811-1)

APPLICATION INFORMATION

Mixing Ratio	Add 280 g (1 bottle) for 20 kg of mixed Sikafloor [®] -3000 or Sikafloor [®] -3000 FX	
Ambient Air Temperature	Minimum	+15 °C
	Maximum	+30 °C
Substrate Temperature	Minimum	+15 °C
	Maximum	+30 °C
Pot Life	Note: The addition of Sikafloor [®] -3000 Snapbooster does not affect the pot life of the mixed coating.	

Waiting Time / Overcoating

When Sikafloor®-3000 Snapbooster is added to Sikafloor®-3000 or Sikafloor®-3000 FX:

Temperature	Minimum waiting time
+15 °C	4 hours
+20 °C	3 hours
+25 °C	2 hours

Note: Times are approximate and will be affected by changing ambient conditions, particularly temperature and relative humidity.

VALUE BASE

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

FURTHER DOCUMENTS

- Product Data Sheets: Sikafloor®-3000, Sikafloor®-3000 FX.

ECOLOGY, HEALTH AND SAFETY

APPLICATION INSTRUCTIONS

MIXING

Important considerations on mixing:

- Excessive amounts of booster**
Excessive amounts of booster will affect the performance negatively and may lead to softness and stickiness in the final cured product. Follow the mixing ratio precisely as described in Application Information.
- Application below application temperature**
Using the product at temperatures lower than specified in the Application Information will not reduce the curing time of the final product to less than 24 hours.
- Insufficient amounts of booster**
Insufficient amounts of booster will increase the curing time of the final product. Follow the mixing ratio precisely as described in Application Information.

Mixing procedure

Note: Sikafloor®-3000 Snapbooster is added to Sikafloor®-3000 or Sikafloor®-3000 FX on site as part of the mixing process.

The A and B parts of Sikafloor®-3000 or Sikafloor®-3000 FX must be completely mixed as described in the respective Product Data sheet.

- Before adding the Product, mix the resins for approximately 40 seconds.
- Gradually add Sikafloor®-3000 Snapbooster to the mixture.
- Mix for a further 2 minutes until a uniform mix is achieved.
- To ensure thorough mixing, pour materials into another container and mix for an additional minute to achieve a smooth and uniform mix.

LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the performance of this product may vary from country to country. Please consult the local Product Data Sheet for the exact description of the application fields.

LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

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