

PRODUCT DATA SHEET

Sika® Extender T

Thickening agent for resin systems

DESCRIPTION

Sika® Extender T is an inert, fine, white, fibrous polymer powder used as a thickening agent for Sikafloor® systems.

USES

- In combination with: Sikafloor® epoxy, polyurethane and PMMA systems
- For applications on horizontal surfaces to create custom orange peel textures
- For applications on vertical surface to hold the resin in place during cure
- To create a thin set, fine texture, crack and pore filler to repair horizontal and vertical surfaces

CHARACTERISTICS / ADVANTAGES

- Allows for viscosity adjustment during Sikafloor® products applications to suit site conditions
- Economical, easy to mix and use
- No effect on pot life or cure rate
- Low addition rate to change viscosity when compared to other epoxy thickening agents
- Non carcinogenic
- Inert, non-reactive filler

PRODUCT INFORMATION

Packaging	1 kg plastic pail
Appearance / Colour	White powder
Shelf Life	2 years from production date
Storage Conditions	Store in dry conditions in unopened original containers at temperatures between +5°C and +25°C

APPLICATION INFORMATION

Recommended Dosage	Please consult the respective Product Data Sheet
--------------------	--

BASIS OF PRODUCT DATA

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.

IMPORTANT CONSIDERATIONS

- Do not hand mix Sika® Extender T, mechanically mix only.
- Gloss maybe affected at high addition rates.
- Adhesion characteristics may be affected at high addition rates.
- Sika® Extender T is maybe visible in some clear resins at high addition rates.
- Protect from contact with moisture, Sika® Extender T must be kept dry.

ECOLOGY, HEALTH AND SAFETY

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Safety Data Sheet (SDS) containing physical, ecological, toxicological and other safety-related data.

APPLICATION INSTRUCTIONS

EQUIPMENT

Depending on the actual application use a smooth or notched trowel and foam roller to create a texture / orange peel, non-slip finish.

APPLICATION

Mix the A-component of the resin before adding of Sika® Extender T. Add the desired amount of Sika® Extender T pouring slowly over a period of 15 seconds until a homogeneous paste is achieved (no visible lumps). Add the B-component (Hardener) and mechanically blend for 3 minutes with a slow speed (400 - 600 rpm) mixer. During the operations, scrape down the sides and bottom of the container with a flat or straight edge trowel at least once to ensure complete mixing.

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.

Sika (Singapore) Pte. Ltd.
Fax: +65 6862 3915
Email: sales@sg.sika.com
www.sika.com.sg



Product Data Sheet
Sika® Extender T
May 2026, Version 01.02
020816020040000002

SikaExtenderT-en-SG-(05-2026)-1-2.pdf