



PRODUCT DATA SHEET

Sikalastic®-600 Accelerator

SINGLE COMPONENT, LOW VISIBILITY, ACCELERATING AGENT FOR Sikalastic® 600-series

PRODUCT DESCRIPTION

Sikalastic®-600 Accelerator is a single component, low viscosity, accelerating agent that enhances the moisture-triggered curing characteristics of Sikalastic® 600-series saturating resins for roofing and waterproofing applications.

WHERE TO USE

Suitable for use with all Sikalastic® 600-series saturating resins

CHARACTERISTICS / ADVANTAGES

- Reduces cure time of single component Sikalastic® 600-series saturating resins
- Allows more rapid return to service
- Avoids project delays due to lower application temperatures

PRODUCT INFORMATION

Packaging	118 mL (4 fl. oz.) bottles (6 bottles per carton)
Appearance / Colour	Clear
Shelf Life	24 months in original, unopened containers
Storage Conditions	Store dry between 4 °C and 35 °C (40 °F and 95 °F). Condition material to 18 °C – 30 °C (65 °F – 85 °F) before using
Density	0.87
Volatile organic compound (VOC) content	0 g/L (ASTM D-2369-81)
Viscosity	100 +/- 50 cps. (at 24 °C (75 °F) and 50 % R.H.)

APPLICATION INFORMATION

Mixing Ratio	Accelerator to Resin 1:160 (0.625 %)
Pot Life	Mixed Resin: 45 minutes (at 24 °C (75 °F) and 50 % R.H.)

BASIS OF PRODUCT DATA

Product properties are typically averages, obtained under laboratory conditions. Reasonable variations can be expected on-site due to local factors, including environment, preparation, application, curing and test methods.

LIMITATIONS

- Precautions must be taken to prevent vapours and/or odors from entering the building/structure, including but not limited to turning off and sealing air intake vents and through-wall air conditioners, and other means of vapour/ odor ingress during resin application and cure.
- Do not store materials outdoors directly exposed to sunlight and moisture. Cover and protect materials with breathable type covers such as canvas tarpaulins to allow venting and protection from weather and moisture. Observe temperature storage and conditioning requirements.

ENVIRONMENT, HEALTH & SAFETY

User must read the most recent corresponding Safety Data Sheets (SDS) before using any products. The SDS provides information and advice on the safe handling, storage and disposal of chemical products and contains physical, ecological, toxicological and other safety-related data.

APPLICATION INSTRUCTIONS

MIXING

Thoroughly mix Sikalastic®-600 Accelerator into Sikalastic® RoofPro resin using a low-speed (400–600 rpm) drill with mechanical mixer (Jiffy) at slow speed until a homogenous mixture and uniform color is obtained (typically 1 minute). Use care not to allow the entrapment of air into the mixture.

LOCAL RESTRICTIONS

Note that as a result of specific local regulations the declared data and recommended uses for this product may vary from country to country. Consult the local Product Data Sheet for exact product data and uses.

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 recommendations, or from any other advice offered. The information contained herein does not relieve the user of the products from testing them for the intended application and purpose. 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 or may be downloaded from our website at: www.sika.ca

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