

PRODUCT DATA SHEET

Sika® BondBreaker W

A WATER REPELLENT, WAX BASED BOND BREAKER MATERIAL

DESCRIPTION

Sika® BondBreaker W is a water repellent, wax based bond breaker material.

USES

Sika® BondBreaker W is used for "match-cast", "tilt-up" and "tilt-slab" constructions.

CHARACTERISTICS / ADVANTAGES

- Easy application by brush or sprayer
- Non - Hazardous, Non Toxic
- Non - Staining
- Does not interfere with concrete placements
- Can be used as mould release agent as well

PRODUCT INFORMATION

Chemical Base	A modified wax compound
Packaging	25 l/gallon 200 l/drum
Appearance / Colour	Milky white
Shelf Life	6 months from the date of production if stored properly in undamaged, original, sealed packaging.
Storage Conditions	Store in dry conditions, protected from direct sunlight.
Density	0.95 - 0.97 kg/l Approx.

APPLICATION INFORMATION

Consumption	Apply 1-2 coat(s) at 0.1 - 0.2 l/m ² per coat. When 2 coats are necessary, apply the 2nd coat 1-2 hours after the first coat.
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APPLICATION INSTRUCTIONS

SUBSTRATE QUALITY / PRE-TREATMENT

The product shall be applied onto clean dirt-free substrates and leave it dry for 2-3 hours before casting concrete.

LIMITATIONS

For large "tilt-up" and "tilt-slab" application, process, timing and consumption rate must be test for optimal result.

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.

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.

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.

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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Product Data Sheet
Sika® BondBreaker W
June 2020, Version 02.01
021405031000000030

SikaBondBreakerW-en-PH-(06-2020)-2-1.pdf