

PRODUCT DATA SHEET

Sika® Primer-11 W MY

Synthetic resin based primer for cementitious substrates

DESCRIPTION

Sika® Primer-11 W MY is based on organic copolymers and specific additives in water emulsion to be used as primer on cement-based substrates and plasters, gypsum board or plasterboard, anhydrite screeds or concrete.

USES

- Treating gypsum or plasterboard substrates onto cement based adhesive.
- Surface treatment for very absorbent cementitious screeds or plaster prior to application of cement-based adhesive, mortars or self-levelling compounds.

CHARACTERISTICS / ADVANTAGES

- Easy to apply
- Easily identifiable due to its colour

PRODUCT INFORMATION

Packaging	20 Litre/Pail
Appearance / Colour	Blue liquid
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.
Density	~1.01 kg/L
pH-Value	8

APPLICATION INFORMATION

Consumption	100–200 g/m ² depending on substrate absorption
Ambient Air Temperature	+5 °C min. / 35 °C max.
Substrate Temperature	+5 °C min. / +35 °C max.
Substrate Moisture Content	The residual humidity of gypsum-based surfaces must be less than 0.5 %.

Waiting Time / Overcoating

Allow Sika® Primer-11 W MY to dry (tack free) before applying subsequent plaster/mortar or other cementitious layer, but not earlier than 2 hours after application of Sika® Primer-11 W MY. During application of subsequent layer, take note of dust build-up on the substrate, which may affect bonding.

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.

LIMITATIONS OF USE

Do not apply on:

- Metal, vinyl, wood, ceramic floor surfaces
- Non-absorbent surfaces
- Substrates exposed to dampness and humidity
- At temperatures lower than +5 °C or higher than +35 °C

Apply only on dry substrates.

Do not use to consolidate cementitious substrates.

ECOLOGY, HEALTH AND SAFETY

This product is an article as defined in article 3 of regulation (EC) No 1907/2006 (REACH). It contains no substances which are intended to be released from the article under normal or reasonably foreseeable conditions of use. A safety data sheet following article 31 of the same regulation is not needed to bring the product to the market, to transport or to use it. For safe use follow the instructions given in the product data sheet. Based on our current knowledge, this product does not contain SVHC (substances of very high concern) as listed in Annex XIV of the REACH regulation or on the candidate list published by the European Chemicals Agency in concentrations above 0,1 % (w/w).

APPLICATION INSTRUCTIONS

SUBSTRATE QUALITY

Substrates must be clean, dry and free from all contaminants such as dirt, oil, grease, coatings, laitence, surface treatments and loose friable materials that inhibits absorption of Sika® Primer-11 W MY.

MIXING

Prior to application, mix Sika® Primer-11 W MY by shaking the pail for ~30 seconds. DO NOT remove cap when mixing.

Sika Kimia Sdn. Bhd.

Lot 689, Nilai Industrial Estate,
71800 Nilai, Negeri Sembilan D.K.
Malaysia
Phone: +606-7991762
e-mail: info@my.sika.com
Website: www.sika.com.my



Product Data Sheet

Sika® Primer-11 W MY
November 2025, Version 01.01
020815120010246810

APPLICATION

Apply Sika® Primer-11 W MY with a brush or roller onto the substrate. Ensure Sika® Primer-11 W MY covers the entire surface of the substrate. High absorbent substrates may require a second coat. Apply the second coat after the first coat is tack free, approx. 2 hours later.

In low absorbent substrates, dilute Sika® Primer-11 W MY with water in a ratio of 1:1 max., (by weight).

CLEANING OF TOOLS

Clean all tools and application equipment with water immediately after use.

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.

SikaPrimer-11WMY-en-MY-(11-2025)-1-1.pdf