

Sika® MultiPrimer Marine

Sika® MultiPrimer Marine offers reliability, high bonding strength, durability and convenient workability. The material can be used in conjunction with the following Sika Marine sealants and adhesives:

- Sikaflex®-291*i* – Multi purpose marine sealant for interior and exterior applications with wide adhesion range
- Sikaflex®-292*i* – Structural adhesive for various bonding applications
- Sikaflex®-295/UV – The weathering resistant marine adhesive for sealing and bonding of organic glasses
- Sikaflex®-298*i* – Bedding compound
- Sikaflex®-290/DC – Weathering resistant and sandable deck caulking compound

Technical Data

Colour	Colourless, slightly yellow	
Application temperature	5 - 40 °C (40 - 105 °F)	
Application	Brush, felt or foam applicator	
Coverage	50 - 150 ml/m² approx. depending on substrate porosity	
Flash-off time	above 15 °C (60 °F) below 15 °C (60 °F) maximum	10 minutes 30 minutes 24 hours
Storage	Store in sealed container in a cool, dry place below 25 °C (77 °F)	
Shelf life	9 months	

Packaging Information

Sika® MultiPrimer Marine is available in the following packgng sizes:

Aluminium bottle	30 ml
	250 ml
	1 l
	5 l



Sika Worldwide



Sika is a globally active company supplying the specialty chemicals markets. It is a leader in processing materials used in sealing, bonding, damping, reinforcing and protecting load-bearing structures in construction (buildings and infrastructure construction) and in industry (vehicle, building component and equipment production).

Sika's product lines feature high-quality concrete admixtures, specialty mortars, sealants and adhesives, damping and reinforcing materials, structural strengthening systems, industrial flooring and membranes. Subsidiaries in more than 70 countries worldwide and approximately 12,000 employees link customers directly to Sika.



Sika® MultiPrimer Marine

One Adhesion Promoter for Various Marine Substrates



Our most current General Sales Conditions shall apply.
Please consult the most current local Product Data Sheet prior to any use.
www.sika.com



Innovation & Consistency | since 1910



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One Primer – Your Advantage

With the new Sika® MultiPrimer Marine Sika is introducing a new pre-treatment for elastic sealing and bonding. This product is designed to match the requirements of the Marine Industry. With the wide application area and adhesion promoting properties the Sika® MultiPrimer Marine substitutes a variety of currently used primers.

Sika® MultiPrimer Marine is used to improve the adhesion between Sikaflex® adhesives and the various substrates such as woods like teak (for teak deck application), mahogany, oregon pine and cork, metals like aluminium and galvanized steel, paint-primed substrates, GRP and other plastics. Sika® MultiPrimer Marine is used prior to bonding and caulking with Sikaflex® adhesives and seal-ants out of the Sika Marine portfolio.

For detailed information please refer to the Sika Marine primer chart or refer to our local Technical Service Departments.



One Primer – Your Benefits

With the new developed pre-treatment Sika® MultiPrimer Marine, Sika is able to offer an easy and safe alternative for the ship yards and end user in the Marine Industry.

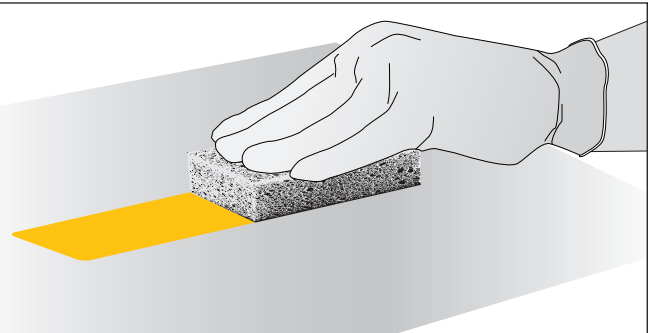
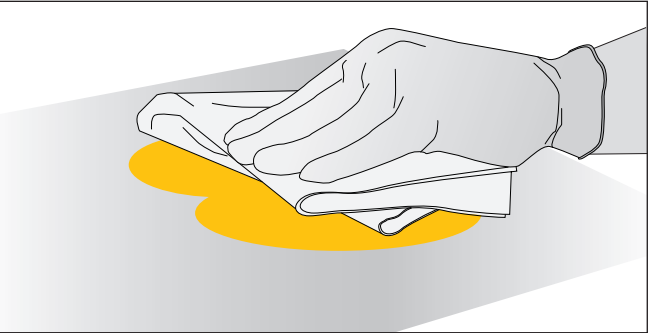
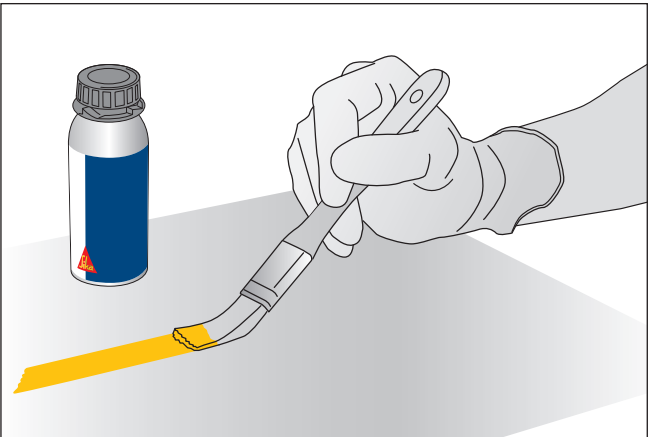
This primer can be applied on the most common substrates used and with that reduces the amount of pre-treatment for the individual applications.

Technical Features

- Excellent adhesion performance on many substrates
 - ➔ GRP, stainless steel, aluminium, woods
- Easy to be used and applied
 - ➔ Melamine foam / brush / cloth
- Offers very good reliability
- Excellent durability
- Convenient workability

Product Benefits



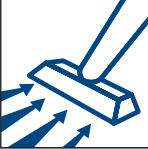




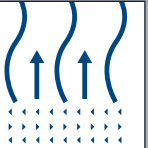



- Lower cost for whole supply chain
 - ➔ Warehousing ➔ less products ➔ less stock
- Easier demand planning
 - ➔ fewer products
- Smaller potential for mistakes
 - ➔ One product for many applications
 - ➔ Improved quality



General Guidelines for Application

Sika® MultiPrimer Marine is easy to use and can be applied with different methods.

The primer improves the adhesion of Sikaflex® adhesives on many substrates such as, wood (teak, mahogany, oregon pine and cork), metals such as aluminium and galvanized steel, plastics and paint-primed substrates.

<div>Safety</div> <div></div>	Wear protective gloves and goggles.
<div>Surface Cleaning</div> <div></div>	Surfaces must be clean, dry and free from contaminants, such as grease, oil and dust.
<div>Pre-treatment Application</div> <div></div>	Apply a thin but covering coat of Sika® MultiPrimer Marine with a melamin foam, brush, or lint free cloth. It shall be applied once only. Working temperature +10 °C to +35 °C.
<div>Drying Time</div> <div></div>	Flash-off time > 15°C = 10 min < 15°C = 30min max. = 24h Open time of 30 days possible if protected from UV radiation and pollution.
<div>Adhesive Application</div> <div></div>	The adhesive can be applied directly after recommended flash-off time.

