

Our Performance – Your Benefits

Technical Features

- Excellent adhesion performance
- No moisture sensitivity
- Not flammable
- Low odour

Technical Benefits

- Self indication of flash-off time
- Easy to handle and use

Economic Benefits

Savings due to

- No dangerous goods: cheap and simple storing
- No need for ventilation or exhaust system (manual application)
- Lower consumption

Ecological Benefits

- Significant reduction of solvent emission
- No eye/skin irritation
- Environment-friendly recyclable plastic packaging

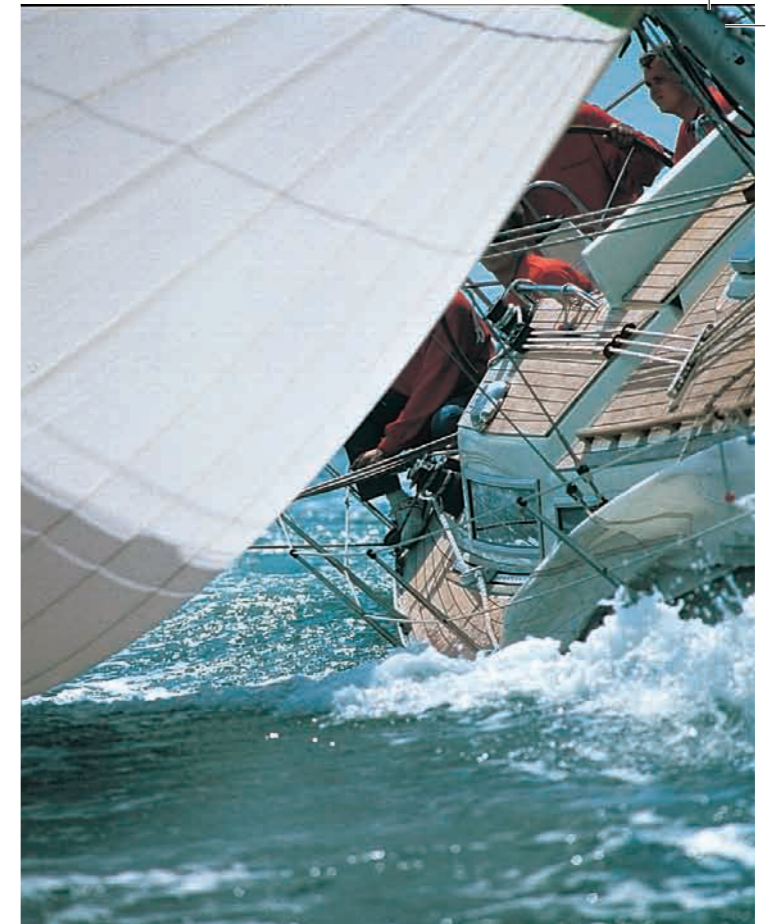


Sika Worldwide



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 12,900 employees link customers directly to Sika.



Sika® HydroPrep-290 Waterbased Primer for Teak Deck Applications

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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Performance Meets Ecology


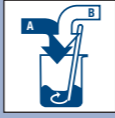

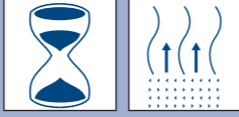


Sika is introducing a new range of waterbased pre-treatments for elastic sealing and bonding. This emerging product line is designed to match industrial and safety requirements combined with ecological benefits.

Sika® HydroPrep-290 is a 2-component waterbased primer specifically formulated for pretreatment of teak. The product is used prior to bonding and caulking with Sikaflex® adhesives and sealants out of the Sika Marine portfolio.

With this new developed product, Sika is able to offer an alternative to today's, almost exclusively used, solvent based pre-treatments. The waterbased pre-treatment meets the increasing ecological awareness and regulations as well as demands for healthier and safer work environments.



General Guidelines for Application

Surface Cleaning 	Surfaces must be clean, dry and free from contaminants, such as grease, oil and dust.
Mixing of the 2-Component 	Mix the component A and B in a ratio of A:B equal 1:1 manually by shaking or stirring approx. 1 min. The product must not be diluted.
Pretreatment Application 	Apply Sika® HydroPrep-290 with brush, foam, roller or spray equipment to achieve a white and uniform layer. Working temperature +10 °C to 35 °C.
Drying Time 	The water must be evaporated prior to adhesive application. Flash-off time minimum: 30 minutes. The colour turns from white to transparent when the drying time is finished. Max. open time: 30 days, protected from UV radiation and pollution.
Adhesive Application 	The adhesive can be applied directly once the primer is touch-dry.
Pot-life 	Sika® HydroPrep-290 must be used within 4 hours after mixing. After this time or if the product has gelled it must be discarded.

Sika® HydroPrep-290

Sika® HydroPrep-290 offers reliability, high bonding strength, durability and convenient workability.



Technical Data

Packaging size	0.5 kg
Handling	Easy mixing and low smell
Pot-life	4 hours

Application

Sika® HydroPrep-290 can be applied by brush, roller, foam or spray equipment.

Cleaning of Tools

The equipment can easily be cleaned by using water.

