



Sikaflex[®]-291i

THE VERSATILE SEALANT

- Simple and safe application
- Long open time
- Wide adhesion range

BUILDING TRUST



Sikaflex®-291i

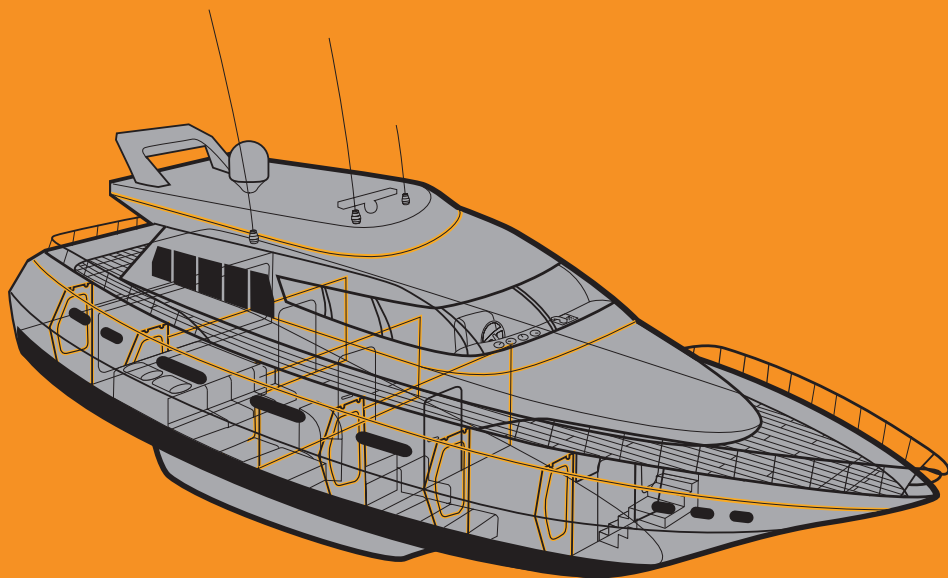
THE STRONG MARITIME SEALANT

Sikaflex®-291i is a multi purpose one-component sealant and is used in the boat and ship building industry. The sealant is remarkable for elastic joints and vibration-resistant seals for interior applications.

Its medium modulus allows bonding applications with limited stress and thanks to the wide adhesion range Sikaflex®-291i adheres to most common used substrates in the marine industry.

FEATURES AND BENEFITS

- Highly elastic
- Sea water and hydrolysis resistant
- Solvent free
- Non-corrosive
- Wide adhesion range



TECHNICAL PROPERTIES

Colours	Black, white, grey
Tack-free time*	60 minutes approx.
Elongation at break (DIN 53504)	> 500%
Tensile strength (ISO 37)	1.8 MPa approx.
Application temperature	+10°C to +40°C
Service temperature (continuous) short term (up to 4 hours)	-40°C to +90°C +120°C
Shelf life (stored below 25°C)	12 months
Method of application	Hand- or air- gun

* = at 23°C and 50% relative humidity

Our most current General Sales Conditions shall apply.
Please consult the Data Sheet prior to any use and processing.



www.sika.com/marine

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