

Sikaflex®-291 (2 x 300 ml) :

Polyurethane sealant and adhesive for general marine application usage

Sika® Aktivator-205 (1 x 250 ml) :

Cleanser and adhesion promoter

Sika® MultiPrimer Marine (1 x 30 ml) :

Transparent polyurethane primer for marine application

Sika® Remover-208 (1 x 250 ml) :

Solvent cleanser to remove uncured polyurethane

Sika® PowerClean Aid (1 x 24 pads):

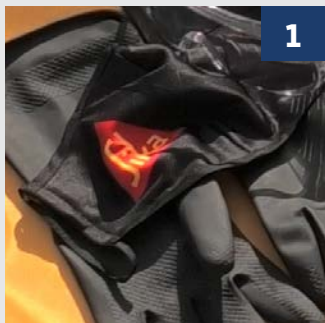
Melamine pad for cleaning and priming

Sikaflex®-291 Kit

All-in-1 Sealant Kit



PREP

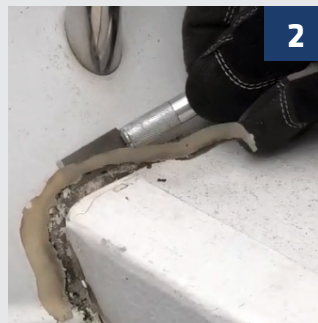


1

Wear necessary personal protective equipment for application: safety gloves, protection mask and safety glasses.

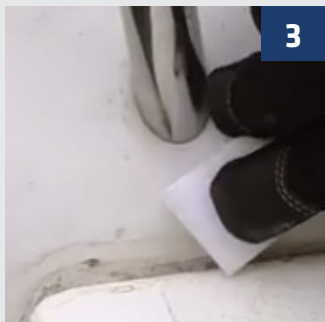


Application air and substrate temperature should be between 5 - 40 °C.



2

Remove existing sealant with a spatula or scraper and remove residue with a clean cloth.



3

Use a **Sika® PowerClean Aid** pad with a small amount of water and clean to ensure that the application surface is clean, sound, dry and free of any contaminants (dust, oil, grease, etc.).



4

For ease of application, we suggest delimiting the application area with masking tape to prevent preparation products and sealant from being inadvertently applied to glass or paint!



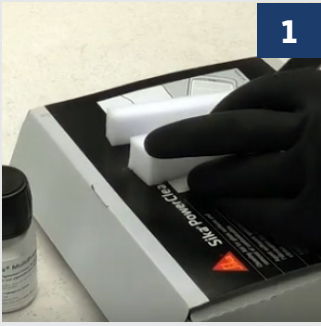
5

Using a dry cloth or a **Sika® PowerClean Aid** pad, apply **Sika® Aktivator-205** on the application area to ensure better adherence for priming. Allow to dry for 10 minutes.





PRIME



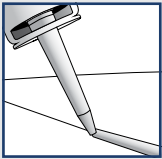
1

Cut a **Sika® PowerClean Aid** pad to the size required for the application with a knife.

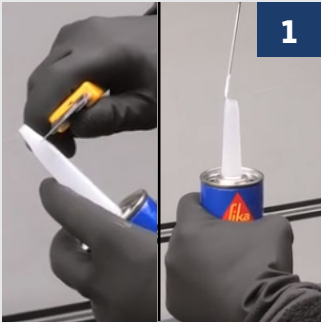


2

With the pad, apply a thin, uniform coat of **Sika® MultiPrimer Marine** along the application surface area and in the joint. Allow to dry for 30 minutes.



APPLY



1

Cut the nozzle of the **Sikaflex®-291** to the desired joint width and puncture the aluminum membrane of the cartridge.



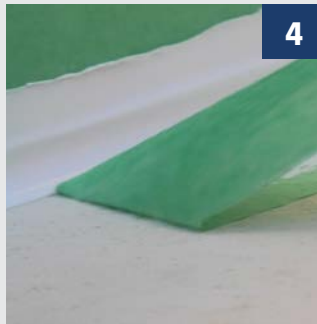
2

Using an applicator gun², extrude **Sikaflex®-291** onto the application surface.



3

Smooth and finish the product with an appropriate finishing tool (maximum 30 minutes after application).



4

Immediately after application, carefully remove the masking tape.



5

A thin skin will form on the product after 60 minutes.

Your boat is ready to go in 48 hours, full cure will be achieved in seven (7) days.



6

Immediately clean uncured material from tools and surfaces with **Sika® Remover-208**. Cured material can only be removed mechanically.

¹ In the event that Sikaflex®-291 has been accidentally applied to other surfaces, use Sika® Remover-208 to clean up the uncured material. Once cured, the sealant can only be removed with a scraper or other suitable mechanical means.

² Standard applicator gun (caulking gun type) for extruding 300 ml cartridges.