

# BONDING & SEALING ASSEMBLY ADHESIVE, GREY

## Features

Elastic 1-component adhesive and sealant, can be used for absorbent and non-absorbent bonding surfaces.

- application without primer
- broad range of adhesive applications, as well as excellent sealing properties
- extremely strong initial adhesion and powerful final strength
- elastic and high dynamic load capacity
- shock and vibration-absorbent
- for indoor and outdoor applications
- also hardens under water
- can be coated with emulsion paints
- can be re-coated
- isocyanate-, solvent-, PVC- and silicone-free
- approved for food industry
- weatherproof, durable, UV resistant, waterproof and resistant to salt water

## Areas of application

Perfect for the construction, trade, household, DIY, industry and automotive sectors. Bonds metal, glass, stone, concrete, plaster, tiles, natural stone, wood, varnished surfaces, mirror, styrene, gypsum plaster board and chipboard, body and sheet metal parts, insulating plates.

## TechnicalData

Base	1-C modified silane polymers
Colours	grey
Initial adhesion	122
Curing	3
Curing system	1-C
Elongation at break	350
Shelf life	24 Months
ShoreAHardness	58
Temperature Resistance	-40 - +100
Pot life	15
Application temperature	5°C - +40
Consumption	25
Tensile Shear Strength	2.6

Our technical application advice, whether verbal, in writing, or based on tests, is provided to the best of our current knowledge. However, it does not release you from the obligation to independently verify the suitability of the products we supply for the intended processes and purposes. The application, use, and processing of the products are beyond our control and therefore fall solely within your area of responsibility.

### Usage Instructions

Application temperature: +5°C to +40°C. Thoroughly clean and degrease surfaces with PETEC Multi Cleaner (item no. 82100 or 82200). Cut open the cartridge above the thread, cut the nozzle as needed and screw it on the cartridge. Using the PETEC applicator gun (item no. 81500), apply the desired coat thickness on one side in the form of beads, align the parts and press them firmly together. Can only be painted/coated with suitable products after complete curing.

Varnishes/paints and other products containing solvents may inhibit or ruin the curing process. Always conduct your own tests to ensure that the product is suitable for each application. Read the safety and technical data sheet. (Download the PETEC data sheets at [www.petec.de](http://www.petec.de))

### Package Sizes



**Item no.: 94629**

290 ml