

# Plast-o-Seal®



## Permanently plastic universal sealant | solvent-free with no unpleasant odour | enables immediate assembly

For sealing the smooth treated flanges of machine, gearbox and motor casing flanges. It can be used on hot as well as cold surfaces. To improve the performance of both old and new gaskets made from paper, cork, felt etc. Solvent-free, free of silicone, odourless, remains permanently plastic, both before and after assembly, easy joint dismantling, non corrosive, no dripping, very good resistance to most fuels, mineral oils, water, air, coolant mixtures based on methanol and glycol, antifreezes, kerosene, fluorocarbon refrigerants etc.

### Technical Data

Base	Polyester resin
Colour	blue (fluorescent)
Fluorescent	yes
Viscosity	950.000 - 1.650.000 mPa·s
Gap bridging up to max.	0,10 mm
Temperature resistance	-50 °C to briefly +200 °C up to +250 °C
Density	1,15 g/cm³
Minimum shelf life at room temperature	24 mon.

### Approvals / Guidelines

ISSA Code	75.628.41/42/43
IMPA Code	815231/32/33
MIL-Spec	complies with MIL-A-46106 MIL-A-46146

### Surface Pre-Treatment

To achieve optimum results, the mounting parts should be degreased and cleaned, e.g. with WEICON Surface Cleaner.

### Application

Apply Plast-o-Seal to one side only. No flash-off time required, immediate assembly possible, immediate sealing effect. At low temperatures, warm the container to room temperature before use.

### Storage

Store WEICONLOCK in the unopened original container at room temperature. Avoid sources of heat and direct sunlight. The air inside the packaging helps maintain storage stability.

### Instructions for use

When using WEICON products, the physical, safety-related, toxicological and ecological data and regulations in our EC safety data sheets ([www.weicon.com](http://www.weicon.com)) must be observed.

### Accessories

10000441	Cartridge Gun, 1 PCE
10020751	Cartridge Gun Special, 1 PCE
10033114	Compressed Air Cartridge Gun, 1 PCE
10025241	V-Joint Nozzle, 1 PCE

### Available sizes

10014387	Plast-o-Seal®, 90 g, blue (fluorescent)
10014388	Plast-o-Seal®, 120 g, blue (fluorescent)
10039427	Plast-o-Seal®, 230 g, blue (fluorescent)
10014389	Plast-o-Seal®, 0,3 kg, blue (fluorescent)

To the product detail page:



### Note

The specifications and recommendations given in this technical data sheet must not be seen as guaranteed product characteristics. They are based on our laboratory tests and on practical experience. Since individual application conditions are beyond our knowledge, control and responsibility, this information is provided without any obligation. We do guarantee the continuously high quality of our products. However, own adequate laboratory and practical tests to find out if the product in question meets the requested properties are recommended. A claim cannot be derived from them. The user bears the only responsibility for non-appropriate or other than specified applications.

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