

Plast-o-Seal

Introduction

Non-hardening sealing compound for universal use in highly stressed sealed connections in plant and machine engineering as well as in car and gear manufacturing. Pasty non-flow consistency, remains permanently plastic. Free of silicone. Highly resistant to fuels, mineral oils, water, mixtures of methanol-glucose, kerosene, fluorocarbon coolants etc.



Available packagings / products

90 g-tube
 120 g-brush-top can
 300 g-cartridge
 Bigger packagings available upon request

For bigger gaps only in combination with a mechanical seal. Solvent free.

Technical data

Application	Universal sealant
Features	Permanently plastic
Colour	blue (fluorescent)
Viscosity at +25°C Brookfield	950.000 to 1.650.000 mPa·s
Gap filling capacity max.	max 0,10 mm without gasket mm
Temperature resistance	from -50 to +200 briefly up to +250 °C

Pretreatment of the surface

Clean surfaces to be sealed.

Processing

At low temperatures, carry to +20°C before application. Apply Plast-o-Seal on one surface. The absence of solvents allows immediate assembly. Immediate sealing effect.

Storage

Shelf life: min. 24 months at room temperature (+20°C).

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.

WEICON GmbH & Co. KG (Headquarter)

Königsberger Str. 255 · DE-48157 Münster
 P.O. Box 84 60 · DE-48045 Münster
 Germany

Tel. +49 (0) 251 / 93 22-0
 Fax +49 (0) 251 / 93 22-244
 Fax +49 (0) 251 / 93 22-233 Export
 www.weicon.de · info@weicon.de

WEICON Middle East L.L.C.

Jebel Ali Ind Area 3 · P.O. Box 118 216
 Dubai · U.A.E

Phone +971 4 880 25 05
 Fax +971 4 880 25 09
 Mobile +971 50 545 99 83
 www.weicon.ae · info@weicon.ae

WEICON Inc.

20 Steckle Place · Unit 20
 Kitchener · Ontario · N2E 2C3
 Canada

Phone +1 519 896 5252
 Fax +1 519 896 5254
 Cell +1 519 590 5168
 www.weicon.ca · info@weicon.ca

WEICON Kimya Sanayi Tic. Ltd. Şti.

Yenibosna Mahallesi Yalçın Koreş Caddesi
 Arıfağa Sokak No: 29 Kat: 3
 34530 Yenibosna – İstanbul Turkey
 www.weicon.biz.tr · info@weicon.biz.tr

WEICON Romania SRL

Str. Depozitelor 22
 540240 Targu Mures, jud. Mures Romania
 www.weicon.com · office@weicon.com