

Plast-o-Seal®

Technical Datasheet

Create Date: 29.02.2016 - Page 1/1



Static shear strength based on cylindrical parts of abt. Ø 13 mm, tolerance (D-d) = 0,05 mm, I/d = 0,88

permanently plastic universal sealant solvent free with no unpleasant odour enables immediate assembly

Technical data

Application	Universal sealant
Features	Permanently plastic
Colour	blue (fluorescent)
Viscosity at +25°C Brookfield	950.000 bis 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

Any product specifications and recommendations given herein 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 warrant the continuously high quality of our products being free from defects in accordance with and subject to our General Sales Conditions. 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.

Health and Safety

When using WEICON products, the physical, safety technical, toxicological and ecological data and regulations in our EC safety data sheets (www.weicon.com) must be observed.

*Strength values based on M 10 screws, 8.8 grade, thickness of nut 0.8.d

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

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 Arifağa Sokak No: 29 Kat: 3 34530 Yenibosna – Istanbul Turkey www.weicon.biz.tr · info@weicon.biz.tr

WEICON Romania SRL

Str. Podului Nr.1 547176 Budiu Mic (Targu Mures) www.weicon.com · office@weicon.com