Cyberbond Europe GmbH

Werner-von-Siemens-Str. 2 D – 31515 Wunstorf

Germany

Tel.: +49/5031/9566-0 FAX.: +49/5031/9566-26 E-mail: info@cyberbond.de www.cyberbond.EU.com



TECHNICAL DATA SHEET

Cyberbond 2241 xtraflex series

Profile

Flexible product, to bond materials with different elongation

Physical Properties

A. Monomer Cyanoacrylate (fluid) Monomer Base Appearance Viscosity at 20°C Density at 20°C Flashpoint	Ethylester black 1.900 – 2.900 1,06 85	mPa₊s g / cm³ °C
Setting times on Metal (steel) Plastic (ABS) Elastomer (EPDM) Wood (beech) Storage stability*	50 - 80 7 - 13 9 - 12 > 40 9	seconds seconds seconds months
B. Polymer Cyanoacrylate (solid) Tensile strength on rubber (NBR) Tensile shear strength on steel Temperature range (Polymer)	# 61 16 - 28 -55 to +140	N / cm ² N / mm ² °C

#=material failure

The data mentioned in this data sheet, particularly the recommendations for application and use of products are based on our recent knowledge and experience. Due to the fact of having so many different materials involved and conditions of applications which are out of our influence, we strongly recommend to do sufficient tests in order to guarantee that Cyberbond products are suitable for the intended process and applications. Except for wilful acts any liability based on such recommendations or any verbal advice is hereby expressly excluded.

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^{*}at room temperature in unopened original containers