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## **TECHNICAL DATA SHEET**

## Cyberbond U 350

Profile:

Very good on glass applications; also in combination with metal, respectively for parts with different coefficients of expansion

## Physical Properties A Monomer (liquid)

A. Monomer (liquid) Basic Monomer appearance viscosity at 20°C density at 20°C	mod. Acrylate yellowish 250 - 400 1,05	mPa*s g/cm <sup>3</sup>
curing time at optimal wave length UV-A 20 mW / cm² with LED lamp, 365 nm UV-A 100 / cm², F-lamp tack free surface storage guarantee*	320 - 425 < 13 < 4 yes 12	nm sec sec months
B. Polymer (solid) Tensile strength PC Tensile strength PMMA Tensile strength Glass Tensile strength PETG Tensile strength Steel/Glass temperature range	n.r. n.r. 20 - 25 n.r. 4 - 6 -55 bis 120	N/mm² N/mm² N/mm² N/mm² N/mm²

<sup>\*</sup>at room-temperature and unopened container

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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n.r. = Not recommended