

Tra-Con Tra-Coat TC2 UV Cure Screen Printable Adhesive

Category: Polymer, Adhesive, Thermoset

Material Notes:

TRA-COAT TC2 is a screen printable, translucent material that will cure in the presence of UV light. This one part adhesive has been designed to replace die cut embossed polycarbonate. TRA-COAT TC2 does not contain any volatiles and possesses great electrical insulative properties. Fully cured TRA-COAT TC2 will resist many chemicals and environmental conditions. It has been known to bond well to other surfaces such as glass, many metals, and other plastics. Information provided by Tra-Con Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Tra-Con-Tra-Coat-TC2-UV-Cure-Screen-Printable-Adhesive.php

Physical Properties	Metric	English	Comments
Viscosity	9250 cP	9250 cP	Mixed (SSA #14/6R, 10 rpm)

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	50	50	

Thermal Properties	Metric	English	Comments
Glass Transition Temp, Tg	11.0 °C	51.8 °F	Ultimate Tg

Descriptive Properties	Value	Comments
Color	Light Brown	Mixed/Cured
Thixotropic Index	2.4	10 rpm/100 rpm

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