

Tru-Bond™ PSA 3000

Acrylic

Devcon

Message:

The Tru-Bond™ PSA series are one-part, solventless adhesives with a new proprietary technology. These products offer two distinct curing advantages. First, this material can be cured through previously assembled clear or translucent substrates in the traditional UV curing mode, or the adhesive can be cured first and then allows for assembly of the parts at some future point. The second alternative provides the ability to use with any substrate, clear, translucent or opaque. This adhesive can bond a wide range of substrates including PE, PP, Delrin, and most plastics, metals, glass, or ceramics and can be sprayed, roll coated, bead or brush applied.

General Information			
Features	Bondability		
	UV Curable		
Uses	Adhesives		
	Bonding		
Appearance	Clear/Transparent		
Physical	Nominal Value	Unit	Test Method
Water Absorption (24 hr)	0.0	%	ASTM D570
VOC Content	< 1.0	%	
Non-Volatile Content	> 99	%	
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	20		
Optical	Nominal Value		
Refractive Index	1.500		
Clarity	> 98.0		
Thermoset	Nominal Value	Unit	
Shelf Life	100	wk	
Uncured Properties	Nominal Value	Unit	
Color	Clear/Transparent		
Density	1.07	g/cm³	
Flash Point	> 100	°C	
Viscosity	3.0	Pa · s	

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Recommended distributors for this material

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