

## Tra-Con Tra-Bond 724-17GR Polyurethane Adhesive

Category : Polymer , Adhesive , Thermoset , Polyurethane, TS

**Material Notes:**

TRA-BOND 724-17GR premixed and frozen, polyurethane adhesive is designed for good adhesion, providing strong resilient bonds to a wide variety of substrates, including aluminum, solder, nylon, mylar and steel. Adhesive strength is maintained even in cryogenic conditions. This resilient adhesive can be used for tacking wires and as a protective coating. Information provided by Tra-Con Inc.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Tra-Con-Tra-Bond-724-17GR-Polyurethane-Adhesive.php](http://www.lookpolymers.com/polymer_Tra-Con-Tra-Bond-724-17GR-Polyurethane-Adhesive.php)

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	90	90	
Adhesive Bond Strength	17.2 MPa	2500 psi	Lap shear, alum to alum

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	125 °C	257 °F	Continuous
	125 °C	257 °F	
Minimum Service Temperature, Air	-55.0 °C	-67.0 °F	

Processing Properties	Metric	English	Comments
Cure Time	180 min	3.00 hour	
	@Temperature 75.0 °C	@Temperature 167 °F	
	480 min	8.00 hour	
	@Temperature 60.0 °C	@Temperature 140 °F	
	2880 min	48.0 hour	
	@Temperature 25.0 °C	@Temperature 77.0 °F	
Shelf Life	3.00 Month	3.00 Month	

Descriptive Properties	Value	Comments
Color	Green	
Working Life minutes	30	

**Contact Songhan Plastic Technology Co.,Ltd.**Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215, Fengxian District, Shanghai City, China