

## 3M Scotch-Grip™/Fastbond™ 5497 Industrial Adhesive (discontinued \*\*)

Category : Polymer , Adhesive , Thermoset , Polyurethane, TS , Thermoset Polyurethane, Adhesive

### Material Notes:

An adhesive with versatile substrate and application capabilities for a wide range of industrial product assembly applications. One part, 100% solids moisture curing liquid urethane adhesive which can bond wood, metal and many plastics without primers. Sets to handling strength in 30 to 60 minutes. The solids weight is approximately 100%. The flash point is greater than 300°F/greater than -149°C. The color is clear, the consistency is thick liquid, and the application method is flow or trowel. The bond range holds 5 minutes. Information provided by 3M Adhesives Division.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_3M-Scotch-GripFastbond-5497-Industrial-Adhesive-nbspdiscontinued-.php](http://www.lookpolymers.com/polymer_3M-Scotch-GripFastbond-5497-Industrial-Adhesive-nbspdiscontinued-.php)

Mechanical Properties	Metric	English	Comments
Adhesive Bond Strength	0.210 MPa @Temperature 23.9 °C	30.5 psi @Temperature 75.0 °F	Maple to itself at 50% R.H. Test at 0.1 inches/min. separation rate.

Processing Properties	Metric	English	Comments
Processing Temperature	20.0 °C	68.0 °F	

## Contact Songhan Plastic Technology Co.,Ltd.

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