

## 3M Scotch-Weld™ 1838 B/A Tan Two-Part Structural Adhesive

Category : Polymer , Adhesive

### Material Notes:

Multi-purpose and Rigid bonds Information provided by 3M

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_3M-Scotch-Weld-1838-BA-Tan-Two-Part-Structural-Adhesive.php](http://www.lookpolymers.com/polymer_3M-Scotch-Weld-1838-BA-Tan-Two-Part-Structural-Adhesive.php)

Physical Properties	Metric	English	Comments
Viscosity	250000 cP	250000 cP	

Mechanical Properties	Metric	English	Comments
Shear Strength	3.45 MPa	500 psi	Overlap
	@Temperature 82.0 °C	@Temperature 180 °F	
	10.3 MPa	1500 psi	Overlap
	@Temperature -55.0 °C	@Temperature -67.0 °F	
	13.8 MPa	2000 psi	Overlap
	@Temperature 24.0 °C	@Temperature 75.2 °F	
Peel Strength	0.701 kN/m	4.00 pli	T-Peel

Processing Properties	Metric	English	Comments
Cure Time	480 min	8.00 hour	

## Contact Songhan Plastic Technology Co.,Ltd.

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