

3M Scotch-Weld™ 1838 B/A Green 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-Green-Two-Part-Structural-Adhesive.php

Physical Properties	Metric	English	Comments
Viscosity	400000 cP	400000 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	
	20.7 MPa	3000 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.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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