

3M Scotch-Weld™ 3748 Hot Melt Adhesive

Category : Polymer , Adhesive

Material Notes:

Good thermal shock resistance; Non-corrosive to copper for many electronic applications and Bonds polyolefines
Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-Scotch-Weld-3748-Hot-Melt-Adhesive.php

Physical Properties	Metric	English	Comments
Brookfield Viscosity	5000 cP @Temperature 191 °C	5000 cP @Temperature 375 °F	

Mechanical Properties	Metric	English	Comments
Shear Strength	1.72 MPa	250 psi	On Douglas Fir
Peel Strength	3.16 kN/m	18.0 pli	on canvas

Thermal Properties	Metric	English	Comments
Flammability, UL94	V-2	V-2	
Ring & Ball Softening Point	144 °C	291 °F	ASTM E28-99

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.comEmail : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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