

3M Scotch-Weld™ 6111HT Blue Bulk only Adhesive

Category : Polymer , Adhesive

Material Notes:Same as 6111 but has higher heat resistance and blue in color
Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-Scotch-Weld-6111HT-Blue-Bulk-only-Adhesive.php

Physical Properties	Metric	English	Comments
Density	0.930 g/cc	0.0336 lb/in ³	
Brookfield Viscosity	2500 - 4500 cP @Temperature 191 °C	2500 - 4500 cP @Temperature 375 °F	

Mechanical Properties	Metric	English	Comments
Peel Strength	0.614 kN/m	3.50 pli	HDPE, 180°
	2.52 kN/m	14.4 pli	PP, 180°
	2.86 kN/m	16.3 pli	PVC, 180°
	2.89 kN/m	16.5 pli	ABS, 180°
	4.49 kN/m	25.6 pli	Fir, 180°
	4.56 kN/m	26.0 pli	on canvas
	5.24 kN/m	29.9 pli	Cold Rolled Steel, 180°

Thermal Properties	Metric	English	Comments
Flash Point	276 °C	529 °F	
Ring & Ball Softening Point	107 °C	225 °F	ASTM E28-99

Processing Properties	Metric	English	Comments
Shelf Life	24.0 Month	24.0 Month	

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