

Parker Chomerics THERMFLOW T443

Category : Polymer , Thermoset , Filled/Reinforced Thermoset , Rubber or Thermoset Elastomer (TSE)

Material Notes:

THERMOWFLOW phase-change materials are specially formulated for use in high performance devices requiring minimum thermal resistance for maximum component reliability. The major advantage of using THERMOWFLOW materials is their ability to be pre-applied. Information provided by Chomerics

Order this product through the following link:

http://www.lookpolymers.com/polymer_Parker-Chomerics-THERMOWFLOW-T443.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.27 g/cc	1.27 g/cc	ASTM D792
Thickness	127 microns	5.00 mil	

Thermal Properties	Metric	English	Comments
Thermal Conductivity	1.00 W/m-K	6.94 BTU-in/hr-ft ² -°F	@ 50 psi; ASTM D5470
Melting Point	43.0 °C	109 °F	ASTM D3418

Descriptive Properties	Value	Comments
Carrier	Fiberglass	
Color	Light Gray	

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