

## Elisto THERMOSTAR® 600 n Mold Insulation Material

Category : Other Engineering Material

**Material Notes:**

Insulation of clamping plates Information provided by elisto

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Elisto-THERMOSTAR-600-n-Mold-Insulation-Material.php](http://www.lookpolymers.com/polymer_Elisto-THERMOSTAR-600-n-Mold-Insulation-Material.php)

Mechanical Properties	Metric	English	Comments
Flexural Strength	350 MPa	50800 psi	
	@Temperature 23.0 °C	@Temperature 73.4 °F	
Compressive Strength	250 MPa	36300 psi	
	@Temperature 200 °C	@Temperature 392 °F	
	600 MPa	87000 psi	
	@Temperature 23.0 °C	@Temperature 73.4 °F	

Thermal Properties	Metric	English	Comments
Thermal Conductivity	0.250 W/m-K	1.74 BTU-in/hr-ft <sup>2</sup> -°F	
Maximum Service Temperature, Air	240 °C	464 °F	

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