

E-Polymers EFLEX® S4060 High Temperature

Category : Polymer , Thermoplastic , Elastomer, TPE , Styrenic TPE , Polypropylene (PP)

Material Notes:

S-series (SBS, SEBS compound resins): E-FLEX S series resins are based on SBS/SEBS/SEEPS/PP exhibiting excellent high and low temperature resistance and easy processing with conventional thermoplastic equipment. Overmolding grade is based on SEBS/SEEPS/engineering plastics and exhibit excellent adhesion to engineering plastics as PA, PC, ABS, PC/ABS, PBT. It has product lines for general grade, transparent grade, overmolding grade, high temperature grade, medical grade and extrusion grade. Information Provided by E-Polymers Co., Ltd.

Order this product through the following link:

http://www.lookpolymers.com/polymer_E-Polymers-EFLEX-S4060-High-Temperature.php

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	60	60	ASTM D2240
Tensile Strength	5.5917 MPa	811.01 psi	ASTM D412
Elongation at Break	340 %	340 %	ASTM D412
Compression Set	23 %	23 %	ASTM D395
	@Temperature 23.0 °C	@Temperature 73.4 °F	
	23 %	23 %	ASTM D395
	@Temperature 70.0 °C	@Temperature 158 °F	
	38 %	38 %	ASTM D395
	@Temperature 100 °C	@Temperature 212 °F	

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