

S&E Specialty Polymers GA-2190E-FR CLEAR PVC

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Uncompounded

Material Notes:

Application: Specialty clear, 60° C insulating compound designed for excellent clarity and sunlight resistance. Information provided by S&E Specialty Polymers

Order this product through the following link:

http://www.lookpolymers.com/polymer_SE-Specialty-Polymers-GA-2190E-FR-CLEAR-PVC.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.20 - 1.26 g/cc	1.20 - 1.26 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	90 - 95	90 - 95	ASTM D2240
Tensile Strength	16.2 MPa	2350 psi	ASTM D412
Elongation at Break	310 %	310 %	ASTM D412
100% Modulus	0.00931 GPa	1.35 ksi	ASTM D412

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-30.0 °C	-22.0 °F	ASTM D746
Oxygen Index	27 %	27 %	ASTM D2863

Optical Properties	Metric	English	Comments
Transmission, Visible	90 %	90 %	clear; thickness not quantified

Descriptive Properties	Value	Comments
Weight Loss	0.022	7 days @ 100°C

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