

Denka VINYKON R2015 PVC, R grade for hard extrusion

Category : Polymer , Thermoplastic , Vinyl (PVC)

Material Notes:

A PVC resin compound offering excellent physical properties and workability. A broad product lineup is available, including hard and soft grades, as well as those for extrusion and injection molding, etc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Denka-VINYKON-R2015-PVC-R-grade-for-hard-extrusion.php

Physical Properties	Metric	English	Comments
Density	1.49 g/cc	0.0538 lb/in ³	JIS-Z-8807

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	51.60 MPa	7484 psi	JIS-K-6740
Elongation at Break	140 %	140 %	JIS-K-6740
Flexural Strength	73.0 MPa	10600 psi	JIS-K-6740
Flexural Modulus	3.30 GPa	479 ksi	JIS-K-6740
Izod Impact, Notched	0.42183 J/cm	0.79026 ft-lb/in	JIS-K-6740
	@Temperature -20.0 °C	@Temperature -4.00 °F	
	0.5886 J/cm	1.103 ft-lb/in	
	@Temperature 0.000 °C	@Temperature 32.0 °F	JIS-K-6740
	0.8829 J/cm	1.654 ft-lb/in	JIS-K-6740
	@Temperature 23.0 °C	@Temperature 73.4 °F	JIS-K-6740
	77	77	[°C], penetration temperature; JIS-K-6740

Thermal Properties	Metric	English	Comments
Vicat Softening Point	88.0 °C	190 °F	JIS-K-6740

Descriptive Properties	Value	Comments
Thermostability, min, JIS-K-6723	90	

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