

Karina 740-DA-18/339-A-IS-BZ Gray PVC Compound

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

Material Notes:

Heavy metal free PVC compound recommended for injection of automotive parts. Information provided by Karina Indústria e Comércio de Plásticos Ltda.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Karina-740-DA-18339-A-IS-BZ-Gray-PVC-Compound.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.22 - 1.28 g/cc	1.22 - 1.28 g/cc	ASTM D 792
ASTM Color	-2.96 - -1.96	-2.96 - -1.96	Color B, ME 12
	-0.560 - 0.44	-0.560 - 0.44	Color A, ME 12
	29.33 - 30.33	29.33 - 30.33	Color L, ME 12

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	72 - 76 @Time 15.0 sec	72 - 76 @Time 0.00417 hour	ASTM D 2240
Tensile Strength	>= 13.7 MPa	>= 1990 psi	ASTM D 638
Elongation at Break	>= 280 %	>= 280 %	ASTM D 638

Component Elements Properties	Metric	English	Comments
Cadmium, Cd	<= 0.0050 %	<= 0.0050 %	IEC 62321
Chromium, Cr	<= 0.010 %	<= 0.010 %	IEC 62321
Lead, Pb	<= 0.010 %	<= 0.010 %	IEC 62321
Mercury, Hg	<= 0.010 %	<= 0.010 %	IEC 62321

Descriptive Properties	Value	Comments
Application	Automotive	
Bromine, Br (%)	< 0.01	IEC 62321

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