

Karina 701D25-1-A-IS Natural PVC Compound

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

Material Notes:

Information provided by Karina Indústria e Comércio de Plásticos Ltda.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Karina-701D25-1-A-IS-Natural-PVC-Compound.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.24 - 1.30 g/cc	1.24 - 1.30 g/cc	ASTM D 792
ASTM Color	-1.26 - 1.74	-1.26 - 1.74	Color A, ME 12
	7.32 - 10.32	7.32 - 10.32	Color B, ME 12
	86.29 - 89.29	86.29 - 89.29	Color L, ME 12

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	68 - 72	68 - 72	ASTM D 2240
	@Time 15.0 sec	@Time 0.00417 hour	
Tensile Strength	>= 12.7 MPa	>= 1850 psi	ASTM D 638
Elongation at Break	>= 250 %	>= 250 %	ASTM D 638

Thermal Properties	Metric	English	Comments
Brittleness Temperature	<= -30.0 Â°C	<= -22.0 Â°F	ASTM D 746
Flammability, UL94	V-1	V-1	

Descriptive Properties	Value	Comments
Application	General Purpose Injection Molded Parts	

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