

Karina 822-18/599-CRB-LMP Gray PVC Compound

Category : Polymer , Thermoplastic , Vinyl (PVC)

Material Notes:

Heavy metal free PVC compound. Information provided by Karina Indústria e Comércio de Plásticos Ltda.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Karina-822-18599-CRB-LMP-Gray-PVC-Compound.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.33 - 1.39 g/cc	1.33 - 1.39 g/cc	ASTM D 792
ASTM Color	-2.16 - -0.160	-2.16 - -0.160	Color A, ME 12
	-1.99 - 0.010	-1.99 - 0.010	Color B, ME 12
	82.28 - 84.28	82.28 - 84.28	Color L, ME 12

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	78 - 82	78 - 82	ASTM D 2240
	@Time 15.0 sec	@Time 0.00417 hour	
Tensile Strength	>= 39.1 MPa	>= 5680 psi	ASTM D 638
Izod Impact, Notched	>= 0.641 J/cm	>= 1.20 ft-lb/in	Method C, Resistance
	>= 28.8 J/cm	>= 54.0 ft-lb/in	Reversed Notch (Method E)

Thermal Properties	Metric	English	Comments
Vicat Softening Point	>= 74.0 Â°C	>= 165 Â°F	ASTM D 1525
Heat Distortion Temperature	>= 70.0 Â°C	>= 158 Â°F	ASTM D 648
Flammability, UL94	V-0	V-0	

Descriptive Properties	Value	Comments
Application	Fittings	

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