

# Karina BLUE PVC COMPOUND

## 804-02/39-Y-RTC

Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

Message:

FLAME RETARDANT PVC COMPOUND RECOMMENDED FOR ELECTRICAL CONDUIT EXTRUSION.

General Information			
Additive	Flame Retardant		
Features	Flame Retardant		
Uses	Conduit		
Appearance	Blue		
Physical	Nominal Value	Unit	Test Method
Specific Gravity <sup>1</sup>	1.42 to 1.48	g/cm <sup>3</sup>	ASTM D792
Color a	8.62 to 10.2		ME 12
Color b	77.7 to 79.3		ME 12
Color L	79.9 to 81.5		ME 12
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D, 15 sec)	78 to 82		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	> 39.2	MPa	ASTM D638
Flammability	Nominal Value	Unit	Test Method
Burning Rate	< 0.010	mm/min	ISO 3795
Flame Rating	V-0		UL 94
NOTE			
1.	24 hr		

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### Recommended distributors for this material

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