

Karina BLACK PVC COMPOUND 951-48/4-A-IS

Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

Message:

Karina BLACK PVC COMPOUND 951-48/4-A-IS is a Polyvinyl Chloride product. It is available in Latin America.

General Information			
Appearance	Black		
Physical	Nominal Value	Unit	Test Method
Density ¹	1.33 to 1.37	g/cm ³	IEC 60811-1-3
Color	0.00OK		ME 12
Color a	-0.830 to 0.770		ME 12
Color b	-1.54 to 0.0600		ME 12
Color L	26.0 to 27.6		ME 12
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	92 to 96		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress	> 17.7	MPa	IEC 60811-1-1
Tensile Strain (Yield)	> 250	%	IEC 60811-1-1
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength ²	> 0.00	MPa	IEC 60811-1-2
Tensile Elongation ³ (Break)	> 0.0	%	IEC 60811-1-2
Electrical	Nominal Value	Unit	Test Method
Volume Resistivity ⁴	> 6.0E+14	ohms · cm	ASTM D257
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	> 23	%	NBR 6245
NOTE			
1.	24 hr		
2.	Aged in Air for 168 hr at 100°C		
3.	Aged in Air for 168 hr at 100°C		
4.	24 hr		

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Recommended distributors for this material

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