

Karina BLACK PVC COMPOUND 806-48/1-H-ISE

Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

Message:

Karina BLACK PVC COMPOUND 806-48/ 1-H-ISE is a Polyvinyl Chloride product. It is available in Latin America.

General Information			
Appearance	Black		
Physical	Nominal Value	Unit	Test Method
Specific Gravity ¹	1.47 to 1.53	g/cm ³	ASTM D792
Color	OK		ME 12
Color a	-1.56 to 1.44		ME 12
Color b	-1.40 to 1.60		ME 12
Color L	25.6 to 28.6		ME 12
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	78 to 82		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	> 10.0	MPa	ASTM D638
Tensile Elongation (Yield)	> 200	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength ²	> 10.0	MPa	IEC 60811-1-2
Tensile Elongation ³ (Break)	> 200	%	IEC 60811-1-2
Electrical	Nominal Value	Unit	Test Method
Volume Resistivity ⁴	> 1.0E+13	ohms·cm	ASTM D257
NOTE			
1.	24 hr		
2.	Aged in Air for 168 hr at 80°C		
3.	Aged in Air for 168 hr at 80°C		
4.	24 hr		

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Recommended distributors for this material

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