

Karina BLACK PVC COMPOUND 750-48/ 1-F-IS-LMP

Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

Message:

HEAVY METAL FREE PVC COMPOUND.

General Information			
Appearance	Black		
Physical	Nominal Value	Unit	Test Method
Specific Gravity ¹	1.41 to 1.47	g/cm ³	ASTM D792
Color	OK		ME 12
Color a	-0.800 to 0.800		ME 12
Color b	-1.02 to 0.580		ME 12
Color L	26.1 to 27.7		ME 12
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	73 to 77		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	> 6.86	MPa	ASTM D638
Tensile Elongation (Yield)	> 200	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	< -24.0	°C	ASTM D746
Electrical	Nominal Value	Unit	Test Method
Volume Resistivity ²	> 1.0E+13	ohms · cm	ASTM D257
NOTE			
1.	24 hr		
2.	24 hr		

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Recommended distributors for this material

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