

Karina BLACK PVC COMPOUND -E 670D48/1-CY-IS-SD

Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

Message:

PVC COMPOUND WITH ELEVATED INSULATION RESISTANCE.

General Information			
Appearance	Black		
Physical	Nominal Value	Unit	Test Method
Density ¹	1.45 to 1.51	g/cm ³	IEC 60811-1-3
Color	OK		ME 12
Color a	-0.840 to 0.760		ME 12
Color b	-1.27 to 0.330		ME 12
Color L	27.5 to 29.1		ME 12
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D, 15 sec)	65 to 69		NBR 7456
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	> 19.6	MPa	ASTM D638
Tensile Elongation (Yield)	> 150	%	ASTM D638
Electrical	Nominal Value	Unit	Test Method
Volume Resistivity ²	> 1.0E+15	ohms·cm	NBR 5403
NOTE			
1.	24 hr		
2.	24 hr		

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