

Karina ORANGE PVC COMPOUND

950D32/61-IS

Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

Message:

Karina ORANGE PVC COMPOUND 950D32/61-IS is a Polyvinyl Chloride product. It is available in Latin America.

General Information			
Appearance	Orange		
Physical	Nominal Value	Unit	Test Method
Density ¹	1.29 to 1.33	g/cm³	IEC 60811-1-3
Color	0.00OK		ME 12
Color a	45.7 to 49.3		ME 12
Color b	49.4 to 53.0		ME 12
Color L	61.2 to 64.8		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)	> 200	%	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	> 3.0E+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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