

Karina PVC COMPOUND

E-75853-35/1-BY-IS-AS

Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

Message:

Karina PVC COMPOUND E-75853-35/1-BY-IS-AS is a Polyvinyl Chloride product. It is available in Latin America.

General Information			
Physical	Nominal Value	Unit	Test Method
Specific Gravity ¹	1.34 to 1.40	g/cm ³	ASTM D792
Color	OK		ME 12
Color a	-1.60 to 0.400		ME 12
Color b	10.8 to 12.8		ME 12
Color L	88.3 to 90.3		ME 12
Maximum Variation of Elongation	< 45	%	NBR 9148
Maximum Variation of Tensile Strength	< 30	%	NBR 9148
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	83 to 87		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	> 14.7	MPa	ASTM D638
Tensile Elongation (Yield)	> 200	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength ²	> 14.7	MPa	ASTM D638
Tensile Elongation ³ (Break)	> 200	%	ASTM D638
Electrical	Nominal Value	Unit	Test Method
Volume Resistivity ⁴	> 1.0E+14	ohms · cm	ASTM D257
NOTE			
1.	24 hr		
2.	Aged in Air for 240 hr at 100°C		
3.	Aged in Air for 240 hr at 100°C		
4.	24 hr		

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Recommended distributors for this material

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