

Karina BLACK PVC COMPOUND 771-48/1-BY-IS

Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

Message:

WEATHER RESISTANT PVC COMPOUND RECOMMENDED FOR INJECTION AND EXTRUSION OF AUTOMOTIVE PROFILES.

General Information	
Features	Good Weather Resistance
Uses	Automotive Applications Profiles
Appearance	Black
Processing Method	Injection Molding Profile Extrusion

Physical	Nominal Value	Unit	Test Method
Specific Gravity ¹	1.24 to 1.30	g/cm ³	ASTM D792
Color	OK		ME 12
Color a	-0.840 to 0.760		ME 12
Color b	-1.31 to 0.290		ME 12
Color L	26.4 to 28.0		ME 12
Tear Resistance	> 24.0	kN/m	DIN 53507
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	75 to 79		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	> 4.90	MPa	ASTM D638
Tensile Elongation (Yield)	> 200	%	ASTM D638

NOTE	
1.	24 hr

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Recommended distributors for this material

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