

# Karina BLACK PVC COMPOUND

## 790D48/1-B-IS-SD-GF

Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

Message:

PVC COMPOUND WITH FIBER GLASS RECOMMENDED FOR EXTRUSION OF AUTOMOTIVE PROFILES.

General Information			
Filler / Reinforcement	Glass Fiber		
Uses	Automotive Applications Profiles		
Appearance	Black		
Processing Method	Profile Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity <sup>1</sup>	1.54 to 1.58	g/cm <sup>3</sup>	ASTM D792
Color	0.00OK		ME 12
Color a	-0.700 to 0.900		ME 12
Color b	-2.19 to -0.590		ME 12
Color L	31.0 to 32.6		ME 12
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D, 15 sec)	81 to 85		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	> 29.4	MPa	ASTM D638
Tensile Elongation (Yield)	> 4.0	%	ASTM D638
NOTE			
1.	24 hr		

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### Recommended distributors for this material

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