

# Karina BLACK PVC COMPOUND

## 700-48/1-B-IS-BZ (\*)

Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

Message:

HEAVY METAL FREE PVC COMPOUND RECOMMENDED FOR INJECTION OF AUTOMOTIVE PARTS.

General Information			
Uses	Automotive Applications		
Appearance	Black		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity <sup>1</sup>	1.33 to 1.39	g/cm <sup>3</sup>	ASTM D792
Color	OK		ME 12
Color a	-0.880 to 0.720		ME 12
Color b	-1.38 to 0.220		ME 12
Color L	27.0 to 28.6		ME 12
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 3 sec)	65 to 75		NBR 7456
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	> 13.7	MPa	ASTM D638
Tensile Elongation (Yield)	> 250	%	ASTM D638
NOTE			
1.	24 hr		

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### Recommended distributors for this material

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