

Karina GRAY PVC COMPOUND

702-DA-18/137-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	Grey		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity ¹	1.17 to 1.23	g/cm ³	ASTM D792
Cadmium Content	< 50	ppm	IEC 62321
Chromium Content	< 100	ppm	IEC 62321
Color	OK		ME 12
Color a	-0.700 to 0.300		ME 12
Color b	-1.41 to -0.410		ME 12
Color L	28.8 to 29.8		ME 12
Mercury Content	< 100	ppm	IEC 62321
Bromine Content	< 100	ppm	IEC 62321
Lead Content	< 100	ppm	IEC 62321
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	72 to 76		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	> 5.88	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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