

Karina GRAY PVC COMPOUND

802D18/441-CY-IS-AS-BZ

Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

Message:

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

General Information			
Features	Good Weather Resistance		
Uses	Automotive Applications		
	Profiles		
Appearance	Grey		
Processing Method	Extrusion		
	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity ¹	1.32 to 1.38	g/cm ³	ASTM D792
Cadmium Content	< 50	ppm	IEC 62321
Chromium Content	< 100	ppm	IEC 62321
Color	OK		ME 12
Color a	-2.14 to 0.860		ME 12
Color b	1.16 to 4.16		ME 12
Color L	68.6 to 71.6		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)	75 to 79		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	> 12.7	MPa	ASTM D638
Tensile Elongation (Yield)	> 250	%	ASTM D638
NOTE			
1.	24 hr		

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