

Karina GRAY PVC COMPOUND

881-18/501-E-IS-BZ

Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

Message:

HEAVY METAL FREE PVC COMPOUND RECOMENDED FOR PROFILES EXTRUSION. ALSO RECOMMENDED FOR PLUGS INJECTION.

General Information	
Uses	Profiles
	Reflectors
Appearance	Grey
Processing Method	Injection Molding
	Profile Extrusion

Physical	Nominal Value	Unit	Test Method
Specific Gravity ¹	1.41 to 1.47	g/cm ³	ASTM D792
Color	OK		ME 12
Color a	-1.98 to 1.02		ME 12
Color b	-0.740 to 2.26		ME 12
Color L	75.1 to 78.1		ME 12

Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	86 to 90		ASTM D2240

Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	> 12.6	MPa	ASTM D638
Tensile Elongation (Yield)	> 150	%	ASTM D638

NOTE	
1.	24 hr

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Recommended distributors for this material

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