Karina BLACK PVC COMPOUND 550-48/1-C-IS

Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

Message:

HEAVY METAL FREE PVC COMPOUND RECOMMENDED FOR TECHNICAL PARTS EXTRUSION AND INJECTION.

General Information			
Appearance	Black		
Processing Method	Extrusion		
	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity ¹	1.28 to 1.32	g/cm³	ASTM D792
Color	0.00OK		ME 12
Color a	-0.840 to 0.760		ME 12
Color b	-1.47 to 0.130		ME 12
Color L	25.6 to 27.2		ME 12
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	53 to 57		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

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

