

Karina BLACK PVC COMPOUND TR-609-48/ 1-Y-IS-LMP

Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

Message:

HEAVY METAL FREE PVC COMPOUND WOTH NITRILIC RUBBER. RECOMMENDED FOR ISOLATION AND CAPES OF LOW TENSION FLEXIBLE CABLES.

General Information			
Uses	Wire & Cable Applications		
Appearance	Black		
Physical	Nominal Value	Unit	Test Method
Specific Gravity ¹	1.17 to 1.23	g/cm ³	ASTM D792
Color	OK		ME 12
Color a	-0.790 to 0.810		ME 12
Color b	-0.950 to 0.650		ME 12
Color L	25.8 to 27.4		ME 12
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	63 to 67		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	> 9.81	MPa	ASTM D638
Tensile Elongation (Yield)	> 320	%	ASTM D638
NOTE			
1.	24 hr		

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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

