

Karina IVORY PVC COMPOUND 551D35/1-E-IS

Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

Message:

PVC COMPOUND RECOMMENDED FOR EXTRUSION OF FLEXIBLE PROFILES WITH OPAQUE SURFACE (SIMILAR TO RUBBER). ALSO RECOMMENDED FOR EXTRUSION OF SOUND EQUIPAMENT CABLE JACKET AND NON STANDARD FLEXIBLE GENERAL PURPOSE CABLE JACKET WITH OPAQUE SURFACE (SIMILAR TO RUBBER).

General Information			
Uses	Cable Jacketing		
	Profiles		
	Wire & Cable Applications		
Appearance	Ivory		
Processing Method	Extrusion		
	Profile Extrusion		
Physical	Nominal Value	Unit	Test Method
Density ¹	1.29 to 1.33	g/cm ³	IEC 60811-1-3
Cadmium Content	< 50	ppm	IEC 62321
Chromium Content	< 100	ppm	IEC 62321
Color	0.00OK		ME 12
Color a	-2.11 to 0.890		ME 12
Color b	1.87 to 4.87		ME 12
Color L	88.2 to 91.2		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)	53 to 57		NBR 7456
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress	> 5.39	MPa	IEC 60811-1-1
Tensile Strain (Yield)	> 300	%	IEC 60811-1-1
NOTE			
1.	24 hr		

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

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

