

Dryflex® C1 7040

Thermoplastic Elastomer

ELASTO

Message:

The C1 Series consists of materials in natural colours that can easily be coloured. The compounds have a permanent antistatic / ESD effect and a surface resistivity down to 10^8 Ohm.

General Information			
Additive	Antistatic		
Features	Antistatic		
	ESD Protection		
	Good Colorability		
Appearance	Natural Color		
Processing Method	Extrusion		
	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	0.930	g/cm ³	ISO 1183
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore D)	40		ISO 868
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	11.0	MPa	ISO 37
Electrical	Nominal Value	Unit	Test Method
Surface Resistivity	7.0E+8	ohms	IEC 60093

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

