Sylvin 8482-72 Black

Polyvinyl Chloride + NBR

Sylvin Technologies Incorporated

Message:

Sylvin 8482-72 Black Is A Static Dissipative Vinyl / Nitrile Rubber Compound Formulated For Injection Molding Mat Applications. This Compound Has A Volume Resistivity Of 1.1 X10e10.

General Information			
Features	Static conduction		
Appearance	Black		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.24	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	72		ASTM D2240
Shaw A, 10 seconds	72		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	12.4	MPa	ASTM D638
Tensile Elongation (Break)	380	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	48.2	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	160 - 171	°C	

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Recommended distributors for this material

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