

Sylvin 501 BLACK

Flexible Polyvinyl Chloride

Sylvin Technologies Incorporated

Message:

Sylvin 501 Black Is A Flexible Vinyl Compound Developed For Injection Molding Applications.

General Information			
Features	Good Flexibility		
Appearance	Black		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.39	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	88		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	11.0	MPa	ASTM D638
Tensile Elongation (Break)	250	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	63.0	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	171 to 182	°C	

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Recommended distributors for this material

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