

Sylvin 9470-88 Black

Polyvinyl Chloride + PUR
Sylvin Technologies Incorporated

Message:
Sylvin 9470-88 Black Is A PVC/TPU Alloy Formulated To Improve Abrasion And Wear Resistance For Injection Molding Applications.

General Information			
Features	Good wear resistance		
	Good wear resistance		
	General		
Uses	Industrial application		
	General		
Appearance	Black		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.31	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	88		ASTM D2240
Shaw A, 10 seconds	88		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	20.3	MPa	ASTM D638
Tensile Elongation (Break)	430	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	87.6	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	174 - 185	°C	

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