Sylvin 83028-90 Black

Polyvinyl Chloride

Sylvin Technologies Incorporated

Message:

Sylvin 83028-90 Black Is A Vinyl Compound Formulated For Extruded Yarn Coating Applications That Require Higher Heat Resistance.

General Information			
Features	Heat resistance, high		
	General		
Uses	Industrial application		
	General		
	Coating application		
Appearance	Black		
Processing Method	Extrusion		
	Extrusion coating		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.28	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	90		ASTM D2240
Shaw A, 10 seconds	90		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	17.9	МРа	ASTM D638
Tensile Elongation (Break)	400	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	91.9	kN/m	ASTM D624
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-10.0	°C	ASTM D746
Melting Temperature	171 - 182	°C	
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	28	%	ASTM D2863

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