Sylvin 83055-58D Black

Rigid Polyvinyl Chloride

Sylvin Technologies Incorporated

Message:

Sylvin 83055-58D Black Is A Semi-Rigid Vinyl Compound Formulated For Extrusion Applications Requiring Good Low Temperature Properties.

General Information			
Features	Low temperature resistance		
	General		
Uses	Industrial application		
	General		
Appearance	Black		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.33	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw D	58		ASTM D2240
Shaw D, 10 seconds	58		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	23.1	MPa	ASTM D638
Tensile Elongation (Break)	330	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	136	kN/m	ASTM D624
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-23.0	°C	ASTM D746
Melting Temperature	177 - 191	°C	

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