

# Sylvin 8240-85 Black

Flexible Polyvinyl Chloride  
Sylvin Technologies Incorporated

Message:  
Sylvin 8240-85 Black Is A General Purpose Flexible Vinyl Compound Suitable For Profile Extrusion Applications.

General Information			
Features	General Purpose		
	Good Flexibility		
Uses	General Purpose		
	Profiles		
Appearance	Black		
Processing Method	Profile Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.39	g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	85		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	15.9	MPa	ASTM D638
Tensile Elongation (Break)	300	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	78.8	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	168 to 179	°C	
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	23	%	ASTM D2863

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