

# Sylvin 802-100 Clear

Polyvinyl Chloride

Sylvin Technologies Incorporated

## Message:

Sylvin 802-100 Clear Is A Vinyl Compound Formulated For Profile Extrusion Applications

General Information			
Features	General		
Uses	Industrial application		
	General		
	Profile		
Appearance	Clear/transparent		
Processing Method	Extrusion		
	Profile extrusion molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.28	g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw C	80		ASTM D2240
Shaw C, 10 seconds	80		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	20.0	MPa	ASTM D638
Tensile Elongation (Break)	300	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	131	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	177 - 191	°C	

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## Recommended distributors for this material

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