

Novablend™ 2677

Rigid Polyvinyl Chloride

PolyOne Corporation

Message:

Novablend™ 2677 is a Rigid Polyvinyl Chloride product. It is available in North America. Typical application: Film.

Characteristics include:

Good UV Resistance

High Gloss

General Information			
Features	Excellent Printability		
	Good UV Resistance		
	High Gloss		
Uses	Film		
	General Purpose		
Appearance	Clear/Transparent		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.36	g/cm ³	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus ¹	3100	MPa	ASTM D638
Tensile Strength ² (Yield)	51.7	MPa	ASTM D638
Flexural Modulus	2760	MPa	ASTM D790
Flexural Strength	82.7	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C, 3.18 mm, Injection Molded)	64	J/m	ASTM D256A
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8 MPa, Annealed, 1.57 mm)	66.7	°C	ASTM D648
NOTE			
1.	Type I, 5.1 mm/min		
2.	Type I, 5.1 mm/min		

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