

Novablend™ 5075

Rigid Polyvinyl Chloride

PolyOne Corporation

Message:

Novablend™ 5075 is a Rigid Polyvinyl Chloride product. It can be processed by extrusion and is available in North America. Typical application: Engineering/Industrial Parts. Primary characteristic: high gloss.

General Information			
Features	High Gloss		
Uses	Profiles		
	Transparent or Translucent Parts		
Appearance	Clear/Transparent		
Forms	Pellets		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.30	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	81		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus ¹	3030	MPa	ASTM D638
Tensile Strength ² (Yield)	51.7	MPa	ASTM D638
NOTE			
1.	Type I, 5.1 mm/min		
2.	Type I, 5.1 mm/min		

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