

# Colorite Rigid PVC 2018

Rigid Polyvinyl Chloride

Colorite Polymers

Message:

Colorite Rigid PVC 2018 is a Rigid Polyvinyl Chloride product. It can be processed by profile extrusion or sheet extrusion and is available in Asia Pacific, Europe, or North America. Typical application: Sheet.

Characteristics include:

- Clarity
- Good Dimensional Stability
- High Gloss
- Impact Resistant

General Information			
Features	Good Dimensional Stability		
	Heat Stabilized		
	High Clarity		
	High Gloss		
	High Impact Resistance		
Uses	Profiles		
	Sheet		
Appearance	Clear/Transparent		
Processing Method	Profile Extrusion		
	Sheet Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.33	g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	78		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	46.5	MPa	ASTM D638
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	530	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8 MPa, Unannealed)	162	°C	ASTM D648

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Recommended distributors for this material

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