

Colorite Rigid PVC 2018UV

Rigid Polyvinyl Chloride

Colorite Polymers

Message:

Colorite Rigid PVC 2018UV 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

Good UV Resistance

High Gloss

Impact Resistant

General Information	
Additive	UV Stabilizer
Features	Good Dimensional Stability
	Good UV Resistance
	Heat Stabilized
	High Clarity
	High Gloss
Uses	High Impact Resistance
	Profiles
	Sheet
Appearance	Clear/Transparent
Processing Method	Profile Extrusion
	Sheet Extrusion

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.33	g/cm ³	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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