

Colorite Rigid PVC 2401H

Rigid Polyvinyl Chloride

Colorite Polymers

Message:

Colorite Rigid PVC 2401H is a Rigid Polyvinyl Chloride product. It can be processed by injection molding and is available in Asia Pacific, Europe, or North America. Applications of Colorite Rigid PVC 2401H include engineering/industrial parts and plumbing/piping/potable water.

Characteristics include:

- Flame Rated
- Clarity
- High Gloss
- Impact Resistant

General Information			
Features	Heat Stabilized		
	High Clarity		
	High Gloss		
	High Impact Resistance		
	Medium Flow		
Uses	Fittings		
	Fluid Handling		
Appearance	Opaque		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.39	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	35.9	MPa	ASTM D638
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	1100	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8 MPa, Unannealed)	162	°C	ASTM D648
Flammability	Nominal Value		Test Method
Flame Rating	V-0		UL 94

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