

# Colorite Rigid PVC 1127A-012

Rigid Polyvinyl Chloride

Colorite Polymers

## Message:

Colorite Rigid PVC 1127A-012 is a Rigid Polyvinyl Chloride product. It can be processed by extrusion or injection molding and is available in Asia Pacific, Europe, or North America. Typical application: Medical/Healthcare. Primary characteristic: sterilizable.

General Information	
Features	Ethylene Oxide Sterilizable
Uses	Medical/Healthcare Applications
Appearance	Colors Available
Processing Method	Extrusion Injection Molding

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.34	g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	76		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	40.0	MPa	ASTM D638
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	45	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8 MPa, Unannealed)	51.7	°C	ASTM D648

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## Recommended distributors for this material

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