

SIMONA® VERSADUR® PVC Type I 150 Series

Rigid Polyvinyl Chloride

SIMONA AMERICA, Inc.

Message:

SIMONA® VERSADUR® PVC Type I 150 Series is a Rigid Polyvinyl Chloride product. It is available in Europe, Latin America, or North America. Primary characteristic: flame rated.

General Information			
UL YellowCard	E99333-541841		
Features	Self Extinguishing		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.41	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Shore Hardness	84		ISO 868
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	3320	MPa	ASTM D638
Tensile Strength (Yield)	62.1	MPa	ASTM D638
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	43	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load			ASTM D648
0.45 MPa, Unannealed	77.8	°C	
1.8 MPa, Unannealed	67.8	°C	
CLTE - Flow	8.0E-5	cm/cm/°C	ASTM D696
Flammability	Nominal Value		Test Method
	V-0		
Flame Rating	5V		UL 94
Additional Information	Nominal Value	Unit	
Operating Temperature	0 to 60	°C	

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Recommended distributors for this material

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