

# Generic PVC+PUR

Polyvinyl Chloride + PUR

Generic

## Message:

This data represents typical values that have been calculated from all products classified as: Generic PVC+PUR

This information is provided for comparative purposes only.

General Information			
Physical	Nominal Value	Unit	Test Method
Specific Gravity			
--	1.15 to 1.29	g/cm <sup>3</sup>	ASTM D792
23°C	1.16 to 1.26	g/cm <sup>3</sup>	ISO 1183
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			
23°C	54 to 90		ASTM D2240
23°C	60 to 84		ISO 868
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			
Break, 23°C	12.4 to 20.8	MPa	ASTM D638
Break, 23°C	9.00 to 20.0	MPa	ISO 527-2
Tensile Elongation			
Break, 23°C	370 to 600	%	ASTM D638
Break, 23°C	360 to 410	%	ISO 527-2
Elastomers	Nominal Value	Unit	Test Method
Tear Strength (23°C)	37.7 to 66.5	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	160 to 177	°C	

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## Recommended distributors for this material

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