

Axial PVC 8266

Rigid Polyvinyl Chloride

Axial Corporation

Message:

Axiall PVC 8266 is a Rigid Polyvinyl Chloride material. It is available in North America.

General Information			
UL YellowCard	E53006-101786045		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.37	g/cm ³	ASTM D792
PVC Cell Classification	13353		ASTM D1784
Hardness	Nominal Value	Unit	Test Method
Rockwell Hardness (R-Scale)	90		ASTM D785
Durometer Hardness (Shore D)	78		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	2830	MPa	ASTM D638
Tensile Strength (Yield)	44.8	MPa	ASTM D638
Flexural Modulus	2620	MPa	ASTM D790
Flexural Strength	74.5	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (3.18 mm)	190	J/m	ASTM D256
Tensile Impact Strength	116	kJ/m ²	ASTM D1822
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load			ASTM D648
1.8 MPa, Unannealed	60.0	°C	
1.8 MPa, Annealed	67.8	°C	
Injection	Nominal Value	Unit	
Processing (Melt) Temp	188	°C	

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Recommended distributors for this material

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