

Axial PVC 3265

Rigid Polyvinyl Chloride

Axial Corporation

Message:

3265 is a special purpose rigid extrusion grade of PVC compound designed for applications requiring toughness, stability, ease of processing, durability, chemical resistance, and weathering properties in all colors.

General Information			
Features	Rigidity, high		
	Workability, good		
	Good stability		
	Good chemical resistance		
	Good weather resistance		
	Durability		
	Good toughness		
Appearance	Available colors		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.37	g/cm ³	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	2340	MPa	ASTM D638
Tensile Strength	46.9	MPa	ASTM D638
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C, 3.18 mm)	140	J/m	ASTM D256
Drop Impact Resistance			ASTM D4226
-- ¹	71.2	J/cm	ASTM D4226
-- ²	160	J/cm	ASTM D4226
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8 MPa, Unannealed)	74.0	°C	ASTM D648
NOTE			
1.	Procedure A		
2.	Procedure B		

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