Axiall PVC 2512

Rigid Polyvinyl Chloride

Axiall Corporation

Message:

2512 is a rigid extrusion PVC compound for interior applications. This compound is part of a family of products that partially contains a recycled stream, which helps to make end products more cost-competitive. This product is white and typically used in end products that are non-color or non-appearance critical.

General Information			
Features	Rigidity, high		
Appearance	White		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.42 - 1.46	g/cm³	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	3280	MPa	ASTM D638
Tensile Strength	44.8	MPa	ASTM D638
Tensile Elongation (Break)	2.6	%	ASTM D638
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact			ASTM D256
23°C, 3.18 mm	160	J/m	ASTM D256
23°C, 6.35 mm	120	J/m	ASTM D256
Tensile Impact Strength	95.6	kJ/m²	ASTM D1822

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