

AuroraFlex™ 4255BP

Aurora Material Solutions, LLC - Polyvinyl Chloride

General Information

Product Description

A PVC based compound, Prop 65 compliant, suitable for general purpose extrusion applications with good matte surface.

Note: Additional custom color matching is available upon request.

General

Material Status	• Commercial: Active		
Availability	• Africa & Middle East	• Europe	• North America
	• Asia Pacific	• Latin America	
Features	• General Purpose		
Uses	• General Purpose		
Agency Ratings	• OEHHA (California) Proposition 65		
Appearance	• Colors Available	• Matte Finish	
Processing Method	• Extrusion		

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.32 to 1.38		ASTM D792
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength	1600	psi	ASTM D412
Tensile Elongation (Break)	350	%	ASTM D412
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	52 to 58		ASTM D2240

