

AuroraFlex™ XP11289A15(1)JB

Aurora Material Solutions, LLC - Polyvinyl Chloride

General Information
Product Description

A PVC based thermoplastic compound designed for automotive grade applications and to meet the MSDC543 specification call out B1C8D8E5F9G2H4Z3

General

Material Status	• Commercial: Active		
Availability	• Africa & Middle East	• Europe	• North America
	• Asia Pacific	• Latin America	
Uses	• Automotive Applications		

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	< 1.40		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ²	2540	psi	ASTM D638
Tensile Elongation ² (Break)	200	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D, 15 sec)	39 to 48		ASTM D2240

Notes
¹ Typical properties: these are not to be construed as specifications.

² Type IV
