

AuroraFlex™ G2175P

Aurora Material Solutions, LLC - *Polyvinyl Chloride*
General Information
Product Description

A Clear PVC based compound formulated with only polymeric plasticizer for low migration and chemical resistance properties , suitable for general purpose extrusion applications.

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	• Chemical Resistant • Low Plasticizer Migration • General Purpose • Low to No Migration
Uses	• General Purpose
Appearance	• Clear/Transparent • Colors Available
Processing Method	• Extrusion

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.24 to 1.30		ASTM D792
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength	2310	psi	ASTM D412
Tensile Elongation (Break)	400	%	ASTM D412
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	72 to 78		ASTM D2240

Notes

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

