

AuroraFlex™ G 2154DXUV Clear

Aurora Material Solutions, LLC - Polyvinyl Chloride

General Information

Product Description

A non-phthalate PVC based compound, Prop 65 and RoHs compliant, suitable for general purpose profile extrusion applications.

Note: Additional custom color matching is available upon request.

Made in Canada

General

Material Status	• Commercial: Active		
Availability	• Africa & Middle East	• Europe	• North America
	• Asia Pacific	• Latin America	
Additive	• UV Stabilizer		
Features	• General Purpose	• Non-Phthalate Plasticizer	
Uses	• General Purpose		
RoHS Compliance	• RoHS Compliant		
Appearance	• Clear/Transparent		
Forms	• Pellets		
Processing Method	• Extrusion		

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.26		ASTM D792
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength	3420	psi	ASTM D638
Tensile Elongation (Break)	250	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D, 15 sec)	50		ASTM D2240
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-22.0	°F	Internal Method

Notes

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

