

AuroraFlex™ RM 14065UV Black

Aurora Material Solutions, LLC - Polyvinyl Chloride

General Information
Product Description

General Purpose non-phthalate flexible PVC compound suitable for general molding and some extrusion applications. California Prop 65 compliant.

Made in Canada

General

Material Status	• Commercial: Active		
Availability	• Africa & Middle East	• Europe	• North America
	• Asia Pacific	• Latin America	
Additive	• UV Stabilizer		
Features	• Non-Phthalate Plasticizer		
Uses	• General Purpose		
Processing Method	• Extrusion	• Injection Molding	

Properties¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.40		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	1600	psi	ASTM D638
Tensile Elongation (Break)	340	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	65		ASTM D2240
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-40.0	°F	Internal Method

