

AuroraFlex™ RE 13480MI

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

A non-phthalate flexible PVC compound that is California Prop 65 compliant. This grade is suitable for general purpose molding applications.

Made in Canada

General

Material Status	• Commercial: Active
Availability	• Africa & Middle East • Europe • North America • Asia Pacific • Latin America
Features	• General Purpose • Non-Phthalate Plasticizer
Uses	• Appliances • General Purpose
Appearance	• Colors Available
Forms	• Pellets
Processing Method	• Injection Molding

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.35		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	1800	psi	ASTM D638
Tensile Elongation (Break)	410	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	80		ASTM D2240
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-22.0	°F	Internal Method

