

AuroraFlex™ 2175S

Aurora Material Solutions, LLC - *Polyvinyl Chloride*

General Information

Product Description

A clear, PVC based, general purpose extrusion grade compound with excellent UV stability and fungus resistance.

General

Material Status	• Commercial: Active		
Availability	• Africa & Middle East • Asia Pacific	• Europe • Latin America	• North America
Additive	• UV Stabilizer		
Features	• Fungus Resistant	• General Purpose	• UV Stabilized
Uses	• General Purpose		
Appearance	• Clear/Transparent		
Processing Method	• Extrusion		

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.17 to 1.23		ASTM D792
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength	2490	psi	ASTM D412
Tensile Elongation (Break)	400	%	ASTM D412
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	67 to 73		ASTM D2240

Notes

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

