

AuroraFlex™ G 4267

Aurora Material Solutions, LLC - Polyvinyl Chloride

General Information

Product Description

A PVC based compound suitable for general purpose extrusion applications AuroraFlex G 4267 is NSF/ANSI 51 listed "For Food Zone Non Contact use only" in the following colors Natural, 405 Black, 1897 White and 1893 Grey Other colors have not been evaluated to the NSF 51 standard Product is formulated with a California Proposition 65 compliant plasticizer

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	• General Purpose • Plasticized
Uses	• General Purpose
Agency Ratings	• NSF STD-51 ¹ • OEHHA (California) Proposition 65
Appearance	• Colors Available
Processing Method	• Extrusion

Properties²

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.34 to 1.40		ASTM D792
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength	2000	psi	ASTM D412
Tensile Elongation (Break)	350	%	ASTM D412
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	64 to 70		ASTM D2240
Flammability	Nominal Value	Unit	Test Method
Flame Rating (0.13 in)	HB		UL 94

Notes

¹ "For Food Zone Non Contact use only" in the following colors Natural, 405 Black, 1897 White and 1893 Grey

² Typical properties: these are not to be construed as specifications.

