



Polyvin PVC 6820LG-3139 BLACK

LyondellBasell Industries - Polyvinyl Chloride

General Information

Product Description

GP PVC 70A Extrusion UV

General

Features	• UV Resistant
Uses	• General Purpose
Processing Method	• Extrusion • Injection Molding

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.34		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ² (Yield)	1450	psi	ASTM D638
Tensile Elongation ² (Break)	280	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength ³	183	lbf/in	ASTM D1004
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	70		ASTM D2240

Notes

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

² 20 in/min

³ 2.0 in/min