



Westlake PVC 8690

Westlake Chemical Corporation - Flexible Polyvinyl Chloride

Friday, September 20, 2019

General Information

Product Description

General purpose extrusion compound designed for use in weatherstrips, screen spline and flexible gaskets.

General

Material Status	• Commercial: Active
Availability	• North America
Features	• General Purpose
Uses	• Gaskets • Weatherstripping
Forms	• Pellets
Processing Method	• Extrusion

ASTM & ISO Properties¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.39	g/cm ³	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	10.3	MPa	ASTM D638
Tensile Elongation (Break)	300	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	69		ASTM D2240
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-30.0	°C	ASTM D746

Additional Information

Recommended Stock Temperature: 340°F

Notes

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