

Westlake PVC 6570

Westlake Chemical Corporation - Flexible Polyvinyl Chloride

Friday, September 20, 2019

General Information

Product Description

General purpose extrusion and molding compound.

General

Material Status	• Commercial: Active
Availability	• North America
Features	• General Purpose
Forms	• Pellets
Processing Method	• Extrusion • Injection Molding

ASTM & ISO Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.20	g/cm ³	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
--	9.65	MPa	
100% Strain	3.10	MPa	
Tensile Elongation (Break)	400	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	57		ASTM D2240

Additional Information

Recommended Stock Temperature: 340°F

Notes

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