



Westlake PVC 8959

Westlake Chemical Corporation - Semi-Rigid Polyvinyl Chloride

Friday, September 20, 2019

General Information

Product Description

General purpose semi-rigid extrusion compound

General

Material Status	• Commercial: Active
Availability	• North America
Features	• General Purpose • Semi Rigid
Uses	• General Purpose
Processing Method	• Extrusion

ASTM & ISO Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.33 to 1.37	g/cm ³	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus - 100% Secant	14.4	MPa	ASTM D638
Tensile Strength	20.7	MPa	ASTM D638
Tensile Elongation (Break)	320	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 3 sec)	95		ASTM D2240

Processing Information

Extrusion	Nominal Value	Unit
Melt Temperature	191	°C

Notes

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