



# Westlake PVC 8864

Westlake Chemical Corporation - Flexible Polyvinyl Chloride

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## General Information

### Product Description

General purpose PVC extrusion compound recommended for applications that require UV and fungus resistance.

### General

Material Status	• Commercial: Active
Availability	• North America
Features	• Fungus Resistant • General Purpose • UV Resistant
Uses	• General Purpose
Processing Method	• Extrusion

## ASTM & ISO Properties <sup>1</sup>

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.49	g/cm <sup>3</sup>	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
--	14.1	MPa	
100% Strain	8.48	MPa	
Tensile Elongation (Break)	320	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	86		ASTM D2240

## Processing Information

Extrusion	Nominal Value	Unit
Melt Temperature	182	°C

### Notes

<sup>1</sup> Typical properties: these are not to be construed as specifications.