

# Westlake PVC 8741

Westlake Chemical Corporation - Flexible Polyvinyl Chloride

Friday, September 20, 2019

## General Information

### Product Description

Low gravity profile extrusion water stop compound formulated to meet the requirements of CRD-C572.

### General

Material Status	• Commercial: Active
Availability	• North America
Features	• Low Density
Forms	• Pellets
Processing Method	• Profile Extrusion

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

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.31 to 1.35	g/cm <sup>3</sup>	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
--	13.8	MPa	
100% Strain	5.00	MPa	
Tensile Elongation (Break)	380	%	ASTM D638
Tear Strength	38.2	kN/m	
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	71 to 77		ASTM D2240
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-35.0	°C	ASTM D746

## Processing Information

Extrusion	Nominal Value	Unit
Melt Temperature	182	°C

### Notes

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