



Westlake PVC 8601

Westlake Chemical Corporation - Flexible Polyvinyl Chloride

Friday, September 20, 2019

General Information

Product Description

8601 is a general purpose flexible extrusion and molding PVC compound for non-weathering applications.

General

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

ASTM & ISO Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.35 to 1.39	g/cm ³	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	10.3	MPa	ASTM D638
Tensile Elongation (Break)	380	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	57 to 63		ASTM D2240
Thermal	Nominal Value	Unit	
Melting Temperature	154	°C	

Notes

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