

**3217**

PVC

Westlake Chemical Corp.

<b>Mechanical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
Tensile Modulus	<b>2723</b>	MPa	ASTM D 638
Tensile Strength at Yield	<b>43.4</b>	MPa	ASTM D 638
Flexural Modulus	<b>2965</b>	MPa	ASTM D 790
Flexural Strength	<b>89.6</b>	MPa	ASTM D 790
Rockwell Hardness	<b>R 88</b>	-	ASTM D 785
Shore D Hardness	<b>81</b>	-	ASTM D 2240
Izod Impact notched, 1/8 in	<b>80.1</b>	J/m	ASTM D 256

<b>Thermal properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
DTUL @ 264 psi	<b>66.7</b>	°C	ASTM D 648

<b>Other properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
Density	<b>1470</b>	kg/m <sup>3</sup>	ASTM D 792

**Characteristics****Processing**

Other Extrusion

**Special Characteristics**

U.V. stabilized or stable to weather

**Delivery form**

Powder

**Regional Availability**

North America