

**3650**

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>2620</b>	MPa	ASTM D 638
Tensile Strength	<b>44.8</b>	MPa	ASTM D 638
Flexural Modulus	<b>2206</b>	MPa	ASTM D 790
Flexural Strength	<b>68.9</b>	MPa	ASTM D 790
Rockwell Hardness	<b>R 112</b>	-	ASTM D 785
Shore D Hardness	<b>83</b>	-	ASTM D 2240

<b>Thermal properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
Coefficient of Thermal Expansion, MD	<b>72</b>	E-6/K	ASTM D 696

<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****Special Characteristics**

Flame retardant, U.V. stabilized or stable to weather

**Regional Availability**

North America

**Chemical Resistance**

General Chemical Resistance