

**8258**

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>2482</b>	MPa	ASTM D 638
Tensile Strength	<b>46.2</b>	MPa	ASTM D 638
Flexural Strength	<b>82.7</b>	MPa	ASTM D 790
Izod Impact unnotched, 1/8 in	<b>133</b>	J/m	ASTM D 256
<b>Thermal properties</b>			
<b>ASTM Data</b>			
DTUL @ 264 psi	<b>63.9</b>	°C	ASTM D 648
<b>Optical properties</b>			
<b>ASTM Data</b>			
Haze	<b>5</b>	%	ASTM D 1003
Light Transmittance	<b>77</b>	%	ASTM D 1003
<b>Other properties</b>			
Density	<b>1320</b>	kg/m <sup>3</sup>	ASTM D 792

**Characteristics****Certifications**

Food contact, Food approval FDA 21 CFR

**Regional Availability**

North America

**Applications**

Packaging