

7777

PVC

Westlake Chemical Corp.

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Modulus	3496	MPa	ASTM D 638
Tensile Strength at Yield	43.4	MPa	ASTM D 638
Flexural Modulus	2427	MPa	ASTM D 790
Flexural Strength	80.7	MPa	ASTM D 790
Shore D Hardness	78	-	ASTM D 2240
Izod Impact notched, 1/8 in	198	J/m	ASTM D 256
Thermal properties			
ASTM Data			
DTUL @ 264 psi	68.9	°C	ASTM D 648
Other properties			
Density	1460	kg/m ³	ASTM D 792

Characteristics**Regional Availability**

North America