

8266

PVC

Westlake Chemical Corp.

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Modulus	2827	MPa	ASTM D 638
Tensile Strength at Yield	44.8	MPa	ASTM D 638
Flexural Modulus	2620	MPa	ASTM D 790
Flexural Strength	74.5	MPa	ASTM D 790
Rockwell Hardness	R 90	-	ASTM D 785
Shore D Hardness	78	-	ASTM D 2240
Izod Impact notched, 1/8 in	187	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
DTUL @ 264 psi	60	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	1370	kg/m ³	ASTM D 792

Characteristics

Regional Availability

North America