

3101

PVC

Westlake Chemical Corp.

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Modulus	2703	MPa	ASTM D 638
Tensile Strength at Yield	43.2	MPa	ASTM D 638
Flexural Modulus	2965	MPa	ASTM D 790
Flexural Strength	88.9	MPa	ASTM D 790
Rockwell Hardness	R 87.5	-	ASTM D 785
Shore D Hardness	81	-	ASTM D 2240
Izod Impact notched, 1/8 in	192	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
DTUL @ 264 psi	66.2	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	1460	kg/m ³	ASTM D 792

Characteristics**Processing**

Other Extrusion

Special Characteristics

U.V. stabilized or stable to weather

Delivery form

Powder

Regional Availability

North America