

7751

PVC

Westlake Chemical Corp.

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Modulus	3220	MPa	ASTM D 638
Tensile Strength at Yield	40.5	MPa	ASTM D 638
Flexural Modulus	3068	MPa	ASTM D 790
Flexural Strength	74.2	MPa	ASTM D 790
Rockwell Hardness	R 111,9	-	ASTM D 785
Shore D Hardness	81	-	ASTM D 2240
Izod Impact unnotched, 1/8 in	214	J/m	ASTM D 256
Izod Impact unnotched, 1/4 in	144	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
DTUL @ 264 psi	69.5	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	1500	kg/m ³	ASTM D 792

Characteristics

Special Characteristics

High impact or impact modified, U.V. stabilized or stable to weather

Regional Availability

North America