

SP-6655

PVC

Westlake Chemical Corp.

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Mold Shrinkage, MD	0.004	mm/mm	ASTM D 955

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Modulus	2275	MPa	ASTM D 638
Tensile Strength	37.9	MPa	ASTM D 638
Izod Impact notched, 1/8 in	694	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
DTUL @ 66 psi	68	°C	ASTM D 648
DTUL @ 264 psi	60	°C	ASTM D 648
Vicat Temperature	88.3	°C	ASTM D 1525

Other properties	Value	Unit	Test Standard
Density	1330	kg/m ³	ASTM D 792

Characteristics

Special Characteristics
High impact or impact modified

Regional Availability
North America

Applications
Electrical and Electronical