

Suprel® SVA 9420

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	1565	MPa	ASTM D 638
Flexural Modulus	1524	MPa	ASTM D 790
Flexural Strength	40	MPa	ASTM D 790
Izod Impact notched, 1/8 in	801	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
UL 94 Flame rating	V-0	-	UL 94
Thickness tested	2.24	mm	-
DTUL @ 66 psi	67.2	°C	ASTM D 648
DTUL @ 264 psi	63.9	°C	ASTM D 648
Vicat Temperature	81.1	°C	ASTM D 1525

Other properties	Value	Unit	Test Standard
Density	1210	kg/m ³	ASTM D 792

Characteristics**Processing**

Injection Molding

Regional Availability

North America

Special Characteristics

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