

Geon™ Vinyl Flexible XV3902

PVC, Flexible

GEON Performance Solutions

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Modulus	5.52	MPa	ASTM D 638
Tensile Strength at Break	12.4	MPa	ASTM D 638
Elongation at Yield	400	%	ASTM D 638
Shore A Hardness	58	-	ASTM D 2240

Other properties	Value	Unit	Test Standard
Density	1180	kg/m ³	ASTM D 792

Characteristics

Processing

Injection Molding, Other Extrusion

Delivery form

Pellets

Special Characteristics

Transparent

Certifications

Food contact, Food approval FDA 21 CFR

Regional Availability

North America, Europe, Asia Pacific, South and Central America, Near East/Africa