

Geon™ Vinyl Flexible 90212

PVC, Flexible

GEON Performance Solutions

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Break	12.4	MPa	ASTM D 638
Elongation at Break	210	%	ASTM D 638
Shore A Hardness	83	-	ASTM D 2240
Tear Strength	68.3	kN/m	ASTM D 624
Other properties			
Density	1370	kg/m ³	ASTM D 792

Characteristics

Processing

Injection Molding

Delivery form

Pellets

Applications

Automotive, Encapsulation

Regional Availability

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