

Geon™ Vinyl Flexible P512

PVC, Flexible

GEON Performance Solutions

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Break	25.2	MPa	ASTM D 638
Elongation at Break	200	%	ASTM D 638
Shore D Hardness	49	-	ASTM D 2240
Other properties			
Density	1270	kg/m ³	ASTM D 792
Processing Recommendation Injection Molding			
Melt temperature	193 - 204	°C	-

Characteristics

Processing

Injection Molding, Other Extrusion, Coating

Delivery form

Pellets

Special Characteristics

Transparent

Applications

General Purpose

Regional Availability

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