

Geon™ Vinyl Flexible R1212A

PVC, Flexible

GEON Performance Solutions

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Break	7.24	MPa	ASTM D 638
Elongation at Break	300	%	ASTM D 638
Shore A Hardness	74	-	ASTM D 2240

Thermal properties	Value	Unit	Test Standard
ASTM Data			
Limiting Oxygen Index	23	%	ASTM D 2863

Other properties	Value	Unit	Test Standard
Density	1610	kg/m ³	ASTM D 792

Characteristics**Processing**

Other Extrusion

Delivery form

Pellets

Applications

Building Construction

Regional Availability

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