

Geon™ Vinyl Flexible R1480E

PVC, Flexible

GEON Performance Solutions

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Break	20.7	MPa	ASTM D 638
Elongation at Break	290	%	ASTM D 638
Shore A Hardness	95	-	ASTM D 2240

Thermal properties	Value	Unit	Test Standard
ASTM Data			
Limiting Oxygen Index	26	%	ASTM D 2863

Other properties	Value	Unit	Test Standard
Density	1320	kg/m ³	ASTM D 792

Characteristics**Processing**

Wire/Cable Extrusion, Coating

Delivery form

Pellets

Special Characteristics

Flame retardant

Applications

Electrical and Electronical

Regional Availability

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