

Geon™ Vinyl Flexible R355AM
(PVC+NBR)

GEON Performance Solutions

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Break	12.6	MPa	ASTM D 638
Elongation at Break	280	%	ASTM D 638
Shore A Hardness	85	-	ASTM D 2240

Other properties	Value	Unit	Test Standard
Density	1580	kg/m ³	ASTM D 792

Processing Recommendation Injection Molding	Value	Unit	Test Standard
Melt temperature	193 - 204	°C	-

Characteristics

Processing
Injection Molding, Profile Extrusion, Other Extrusion

Applications
Building Construction

Delivery form
Pellets

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