

Geon™ Vinyl Flexible R5160A

PVC, Flexible

GEON Performance Solutions

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Break	10	MPa	ASTM D 638
Elongation at Break	350	%	ASTM D 638
Shore A Hardness	60	-	ASTM D 2240
Tear Strength	35	kN/m	ASTM D 624

Other properties	Value	Unit	Test Standard
Density	1370	kg/m ³	ASTM D 792

Characteristics

Processing

Pipe/Tube Extrusion, Profile Extrusion, Other Extrusion

Delivery form

Pellets

Features

Melt Strength

Applications

Building Construction

Regional Availability

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