

Geon™ Vinyl Flexible C90A0

PVC, Flexible

GEON Performance Solutions

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Break	15.9	MPa	ASTM D 638
Elongation at Break	270	%	ASTM D 638
Shore A Hardness	90	-	ASTM D 2240
Tear Strength	64.8	kN/m	ASTM D 624
Compression Set , 22 hr @ 73 °F	40	%	ASTM D 395

Other properties	Value	Unit	Test Standard
Density	1430	kg/m ³	ASTM D 792

Characteristics**Processing**

Injection Molding, Other Extrusion

Delivery form

Pellets

Features

Good Adhesion

Regional Availability

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