

Geon™ Vinyl Flexible 86280

PVC, Flexible

GEON Performance Solutions

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Modulus at 100% Elongation	3.79	MPa	ASTM D 412
Shore A Hardness	55	-	ASTM D 2240
Compression Set , 22 hr @ 73 °F	10	%	ASTM D 395
Elongation at Break	390	%	ASTM D 412

Other properties	Value	Unit	Test Standard
Density	1140	kg/m ³	ASTM D 792

Processing Recommendation Injection Molding	Value	Unit	Test Standard
Melt temperature	177 - 193	°C	-

Characteristics**Processing**

Injection Molding, Other Extrusion

Delivery form

Pellets

Regional Availability

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