

Geon™ Vinyl Flexible FC800

PVC, Flexible

GEON Performance Solutions

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Break	12.5	MPa	ASTM D 638
Elongation at Break	340	%	ASTM D 638
Shore A Hardness	80	-	ASTM D 2240

Other properties	Value	Unit	Test Standard
Density	1380	kg/m ³	ASTM D 792

Processing Recommendation Injection Molding	Value	Unit	Test Standard
Melt temperature	191 - 196	°C	-

Characteristics

Processing

Injection Molding, Other Extrusion

Delivery form

Pellets

Applications

General Purpose

Regional Availability

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