Geon™ Vinyl Flexible R313AE

PVC, Flexible — GEON Performance Solutions

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Break	**14.5**	MPa	ASTM D 638
Elongation at Break	**330**	%	ASTM D 638
Shore A Hardness	**74**	-	ASTM D 2240

Thermal properties	Value	Unit	Test Standard
ASTM Data			
Limiting Oxygen Index	**29**	%	ASTM D 2863

Other properties	Value	Unit	Test Standard
Density	**1430**	kg/m³	ASTM D 792

Characteristics

Processing
Other Extrusion, Coating

Delivery form
Pellets

Special Characteristics
Flame retardant

Applications
Building Construction

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

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