

## Geon™ Vinyl Wire & Cable WEMB407U

PVC, Flexible

GEON Performance Solutions

Mechanical properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
Tensile Strength at Yield	20.7	MPa	ASTM D 638
Elongation at Break	360	%	ASTM D 638
Shore A Hardness	85	-	ASTM D 2240

Thermal properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
Limiting Oxygen Index	29	%	ASTM D 2863

Other properties	Value	Unit	Test Standard
Density	1320	kg/m <sup>3</sup>	ASTM D 792

### Characteristics

#### Processing

Wire/Cable Extrusion, Coating

#### Delivery form

Pellets

#### Special Characteristics

Flame retardant, U.V. stabilized or stable to weather

#### Applications

Building Construction, Electrical and Electronical

#### Regional Availability

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