

Syncure™ System S107FH

PE

Avient Corporation

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Yield	31	MPa	ASTM D 638
Elongation at Break	400	%	ASTM D 638
Shore D Hardness	64	-	ASTM D 2240

Electrical properties	Value	Unit	Test Standard
ASTM Data			
Dissipation Factor, 1 MHz	0.002	-	ASTM D 150
Dielectric Constant, 1 MHz	2.5	-	ASTM D 150

Other properties	Value	Unit	Test Standard
Density	950	kg/m ³	ASTM D 792

Characteristics**Processing**

Wire/Cable Extrusion, Coating

Regional Availability

North America

Delivery form

Pellets