

Syncure™ System S100FH-UV

PE

Avient Corporation

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Yield	12.1	MPa	ASTM D 638
Elongation at Break	400	%	ASTM D 638
Shore D Hardness	51	-	ASTM D 2240

Other properties	Value	Unit	Test Standard
Density	1030	kg/m ³	ASTM D 792

Characteristics

Processing

Wire/Cable Extrusion, Coating

Chemical Resistance

Oil Resistance

Delivery form

Pellets, Natural Color

Regional Availability

North America

Special Characteristics

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