

Petrothene NA217080

(PE-LD)

LyondellBasell Industries

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	5.6	g/10min	ASTM D 1238

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Yield	10.4	MPa	ASTM D 638
Tensile Strength at Break	12.7	MPa	ASTM D 638
Elongation at Break	550	%	ASTM D 638
Shore D Hardness	53	-	ASTM D 2240

Other properties	Value	Unit	Test Standard
Density	923	kg/m ³	ASTM D 792

Characteristics**Processing**

Wire/Cable Extrusion

Regional Availability

North America

Delivery form

Natural Color