

Petrothene NA951080

(PE-LD)

LyondellBasell Industries

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	2.2	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	11.7	MPa	ASTM D 638
Elongation at Break	600	%	ASTM D 638

Thermal properties	Value	Unit	Test Standard
ASTM Data			
Vicat Temperature	90	°C	ASTM D 1525

Other properties	Value	Unit	Test Standard
Density	920	kg/m ³	ASTM D 792

Characteristics**Processing**

Wire/Cable Extrusion, Other Extrusion

Features

Crosslinkable, Foamable

Delivery form

Natural Color

Regional Availability

North America