

Profax™ SL316

PP

Indelpro S.A. de C.V.

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	3	g/10min	ASTM D 1238

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Yield	35	MPa	ASTM D 638
Elongation at Yield	11	%	ASTM D 638
Flexural Modulus	1500	MPa	ASTM D 790
Izod Impact notched, 1/8 in	35	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
Melting Temperature	158	°C	ASTM D 3418

Other properties	Value	Unit	Test Standard
Density	900	kg/m ³	ASTM D 792

Characteristics**Processing**

Injection Molding, Film Extrusion, Thermoforming

Features

Barrier Properties, Homopolymer

Certifications

Food contact, Food approval FDA 21 CFR

Regional Availability

South and Central America