

Valtec™ HS012

PP

Indelpro S.A. de C.V.

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	10.5	g/10min	ASTM D 1238

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Yield	32	MPa	ASTM D 638
Elongation at Yield	10	%	ASTM D 638
Flexural Modulus	1143	MPa	ASTM D 790
Izod Impact notched, 1/8 in	23	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
DTUL @ 66 psi	83	°C	ASTM D 648
Vicat Temperature	151	°C	ASTM D 1525

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

Characteristics**Processing**

Blown Film Extrusion, Film Extrusion

Certifications

Food contact, Food approval FDA 21 CFR

Features

Homopolymer

Regional Availability

South and Central America