

Hostalen PP H2493

PP

LyondellBasell Industries

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	0.32	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-
Mechanical properties			
ISO Data			
Yield stress	38	MPa	ISO 527
Yield strain	8	%	ISO 527
Flexural modulus, 23°C	2050	MPa	ISO 178
Charpy notched impact strength, +23°C	50	kJ/m ²	ISO 179/1eA
Charpy notched impact strength, -30°C	2.5	kJ/m ²	ISO 179/1eA
Other properties			
Density	900	kg/m ³	ISO 1183

Characteristics**Processing**

Pipe/Tube Extrusion, Sheet Extrusion

Delivery form

Natural Color

Special Characteristics

High impact or impact modified

Features

Copolymer, Impact Copolymer

Chemical Resistance

Oxidation Resistance

Certifications

Drinking water contact

Regional Availability

Europe