

Hipolen P EA 5T

PP

Hipol a.d.

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	3.2	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-
Mechanical properties			
ISO Data			
Tensile Modulus	1250	MPa	ISO 527
Flexural modulus	1700	MPa	ISO 178
Izod notched impact strength, +23°C	5.5	kJ/m ²	ISO 180/1A
Other properties			
Density	900	kg/m ³	ISO 1183

Characteristics

Processing

Sheet Extrusion, Thermoforming

Special Characteristics

Transparent

Features

Nucleated, Homopolymer

Applications

Packaging

Regional Availability

Europe