

Hostacom PPU X9067HS

PP COPO

LyondellBasell Industries

Rheological properties	Value	Unit	Test Standard
ISO Data			
Melt Flow Index, MFI	13	g/10min	ISO 1133
MFI temperature	230	°C	-
MFI load	2.16	kg	-

Mechanical Properties	Value	Unit	Test Standard
ISO Data			
Yield stress	26	MPa	ISO 527
Impact Strength (Charpy), +23°C	no break	kJ/m ²	ISO 179/1eU
Notched Impact Strength (Charpy), +23°C	10	kJ/m ²	ISO 179/1eA
Flexural Modulus (23°C)	1450	MPa	ISO 178
Ball Indentation Hardness	60	MPa	ISO 2039-1

Thermal Properties	Value	Unit	Test Standard
ISO Data			
Temp. of deflection under load (1.80 MPa)	58	°C	ISO 75-1/-2
Temp. of deflection under load (0.45 MPa)	100	°C	ISO 75-1/-2
Vicat softening temperature A	147	°C	ISO 306

Other Properties	Value	Unit	Test Standard
ISO Data			
Density	910	kg/m ³	ISO 1183

Characteristics

Processing

Injection Molding

Features

Scratch Resistant, Copolymer

Delivery form

Natural Color

Applications

Automotive

Disclaimer

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