

Technical Data Sheet

Hostacom PPU X9067HS C11515

LYB LyondellBasell

Polypropylene Compounds

Product Description

Hostacom PPU X9067HS C11515 is an unfilled PP copolymer, with high flowability, good impact/stiffness balance and high UV resistance. The product is also available as a customized color matched, pellet form. This grade is delivered in C11515 color version.

This grade is not intended for medical, pharmaceutical, food and drinking water applications.

Application Interior Trims

Market Automotive

Processing Method Injection Molding

Attribute Good UV Resistance; High Flow

	Nominal		
Typical Properties	Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	15	g/10 min	ISO 1133-1
Density, (23 °C)	0.91	g/cm³	ISO 1183-1/A
Mechanical			
Flexural Modulus, (23 °C, Tech. A)	1450	MPa	ISO 178/A1
Tensile Stress at Yield, (23 °C)	26	MPa	ISO 527-1, -2
Tensile Strain at Break, (23 °C)	100	%	ISO 527-1, -2
Impact			
Charpy Impact Strength - Notched			
(23 °C)	9	kJ/m²	ISO 179-1/1eA
(-30 °C)	4	kJ/m²	ISO 179-1/1eA
Thermal			
Vicat Softening Temperature, (A50)	145	°C	ISO 306
Deflection Temperature Under Load, (0.45 MPa, Unannealed)	100	°C	ISO 75B-1, -2