

Technical Data Sheet

Hostacom PPU X9067HS C11498

LYB LyondellBasell

Polypropylene Compounds

Product Description

Hostacom PPU X9067HS C11498 is PP copolymer, with high melt flow, outstanding stiffness and high toughness. Product is available as a customized color matched, pellet form. This grade is delivered in C11498 color version. This product is also available in other colors, new colors can be developed depending on customer requirements.

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

Application Automotive Parts; Interior Trims

Market Automotive

Processing Method Injection Molding

Attribute Crystalline; High Stiffness; Scratch Resistant

	Nominal Value	Units	Test Method
Typical Properties			
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
Impact			
Charpy Impact Strength - Notched, (23 °C)	10	kJ/m²	ISO 179-1/1eA
Charpy Impact Strength - Unnotched, (23 °C)	No Break		ISO 179-1/1eU
Thermal			
Vicat Softening Temperature, (A50)	147	°C	ISO 306
Deflection Temperature Under Load, (1.80 MPa, Unannealed)	58	°C	ISO 75A-1, -2