



Hostacom PPU X9067HS W91470

Compounded Polyolefin

Product Description

Hostacom PPU X9067HS W91470 is an unfilled PP copolymer, with high flowability, good impact/stiffness balance and high UV resistance. The product is available in different color matched, pellet form. This grade is delivered in W91470 color version.

This grade is not intended for medical, pharmaceutical, food, drinking water and all applications not listed in the supported list. For more information please contact our sales representatives.

Product Characteristics

Status	Commercial	
Availability	Europe	(1)
Processing Method	Injection molding	
Features	Flowability, impact/stiffness balance, UV resistance.	
Typical Customer Applications	Used for automotive interior trims.	

Typical Properties

	Method	Value	Unit
Physical			
Melt Flow Rate (230 °C, 2.16 kg)	ISO 1133	15	g/10 min
Density (23 °C)	ISO 1183-1/A	0.91	g/cm ³
Mechanical			
Tensile Stress at Yield (23 °C)	ISO 527-1, -2	26	MPa
Tens.Strain at Break	ISO 527-1, -2	100	%
Flexural Modulus (23 °C) Tech. A	ISO 178/A1	1450	MPa
Impact			
Charpy Impact Strength, notched (23 °C)	ISO 179-1/1eA	9	kJ/m ²
Charpy Impact Strength, notched (-30 °C)	ISO 179-1/1eA	4	kJ/m ²
Thermal			
Vicat Softening Temperature A (10 N)	ISO 306	145	°C
Heat Deflection Temperature B (0.45 MPa)	ISO 75-1, -2	100	°C

Product Storage and Handling

- Product should be stored in dry conditions at temperatures below 50°C and protected from UV-light.
- Improper storage may bring damage to the packaging and can negatively affects on the quality of this product
- Keep material completely dry for good processing.

Notes

Typical properties; not to be construed as specifications.

(1) : Here is indicated the region where the material is produced. For importation or demand of a local equivalent grade, please contact our Sales Representatives.