

## Hostacom PPU X9067HS G62490

### Compounded Polyolefin

#### Product Description

Hostacom PPU X9067HS G62490 is an unfilled PP copolymer, with high flowability, superior stiffness and high toughness. Product is available as a customized color matched, pellet form. This grade is delivered in G62490 color version.

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

#### Product Characteristics

<b>Status</b>	Commercial
<b>Processing Method</b>	Injection molding
<b>Features</b>	Stiffness, toughness.
<b>Typical Customer Applications</b>	Used for indoor/interior applications.

Typical Properties	Method	Value	Unit
<b>Physical</b>			
Melt Flow Rate (230 °C, 2.16 kg)	ISO 1133	13	g/10 min
Density (23 °C)	ISO 1183-1/A	0.91	g/cm <sup>3</sup>
<b>Mechanical</b>			
Tensile Stress at Yield (23 °C)	ISO 527-1, -2	26	MPa
Flexural Modulus (23 °C) Tech. A	ISO 178/A1	1450	MPa
<b>Impact</b>			
Charpy Impact Strength, notched (23 °C)	ISO 179-1/1eA	9	kJ/m <sup>2</sup>
Charpy Impact Strength, unnotched (23 °C)	ISO 179-1/1eU	NB	kJ/m <sup>2</sup>
<b>Thermal</b>			
Vicat Softening Temperature A (10 N)	ISO 306	147	°C
Heat Deflection Temperature A (1.8 MPa)	ISO 75-1, -2	58	°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.

