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## **Technical Data Sheet**

# Hostacom PT975X 2063

Polypropylene Compounds

# lyondellbasell

### **Product Description**

*Hostacom* PT975X 2063 is a 12% talc filled PP copolymer, with high melt flow rate, high stiffness, and good UV resistance. Product is available as a customized color matched, pellet form. This grade is delivered in 2063 color version.

### **Regulatory Status**

For regulatory compliance information, see *Hostacom* PT975X 2063 <u>Product Stewardship Bulletin (PSB) and Safety Data Sheet (SDS)</u>.

Status Commercial: Active

Availability Asia-Pacific
Application Exterior Trim
Market Automotive
Processing Method Injection Molding

Attribute Good Processability; Good UV Resistance; High Flow; Medium Impact Resistance

	Nominal		
Typical Properties	Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	28	g/10 min	ISO 1133-1
Density, (23 °C, Method A)	0.98	g/cm³	ISO 1183-1
Mechanical			
Flexural Modulus	2100	MPa	ISO 178
Tensile Stress at Yield	23	MPa	ISO 527-1, -2
Tensile Strain at Break	30	%	ISO 527-1, -2
Impact			
Notched Izod Impact Strength, (23 °C)	6.5	kJ/m²	ISO 180/1A
Thermal			
Deflection Temperature Under Load, (0.45 MPa, Unannealed)	110	°C	ISO 75B-1, -2

### **Notes**

These are typical property values not to be construed as specification limits.