

## Technical Data Sheet

### Hostacom TYS 696N 2065 (EBONY)

Polypropylene Compounds

#### Product Description

Hostacom TYS 696N 2065 is an unfilled impact modified polypropylene, with high melt flow rate and high impact resistance. Product is available as a customized color matched, pellet form. This grade is delivered in 2065 color version.

#### Regulatory Status

For regulatory compliance information, see Hostacom TYS 696N 2065 (EBONY) [Product Stewardship Bulletin \(PSB\)](#) and [Safety Data Sheet \(SDS\)](#).

Status	Commercial: Active
Availability	Asia-Pacific
Application	Interior Automotive Applications
Market	Automotive
Processing Method	Injection Molding
Attribute	High Flow; High Impact Resistance; UV Resistant

Typical Properties	Nominal Value	Units	Test Method
<b>Physical</b>			
Melt Flow Rate, (230 °C/2.16 kg)	31	g/10 min	ISO 1133-1
Density, (23 °C)	0.90	g/cm <sup>3</sup>	ISO 1183-1/A
<b>Mechanical</b>			
Flexural Modulus	1200	MPa	ISO 178
Tensile Stress at Yield	19	MPa	ISO 527-1, -2
<b>Impact</b>			
Notched Izod Impact Strength, (23 °C)	45	kJ/m <sup>2</sup>	ISO 180/1A
<b>Thermal</b>			
Deflection Temperature Under Load, (0.45 MPa, Unannealed)	85	°C	ISO 75B-1, -2

#### Notes

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