

## Technical Data Sheet

**Hostacom TKC 2169Y BLACK**

Polypropylene Compounds

**Product Description**

Hostacom EXP TKC2169Y Black is an interior trim grade with good impact stiffness balance, designed for hidden parts not needing UV protection and not colour specific.

**Regulatory Status**

For regulatory compliance information, see Hostacom TKC 2169Y BLACK [Product Stewardship Bulletin \(PSB\) and Safety Data Sheet \(SDS\)](#).

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

<b>Status</b>	Commercial: Active
<b>Availability</b>	Europe
<b>Application</b>	Interior Automotive Applications
<b>Market</b>	Automotive
<b>Processing Method</b>	Injection Molding
<b>Attribute</b>	Good Impact Resistance; Good Stiffness

Typical Properties	Nominal Value	Units	Test Method
<b>Physical</b>			
Melt Flow Rate, (230 °C/2.16 kg)	15	g/10 min	ISO 1133-1
Density, (23 °C)	1.04	g/cm <sup>3</sup>	ISO 1183-1/A
<b>Mechanical</b>			
Flexural Modulus, (23 °C, Tech. A)	1800	MPa	ISO 178/A1
Tensile Stress at Yield, (23 °C)	20	MPa	ISO 527-1, -2
<b>Impact</b>			
Notched Izod Impact Strength			
(23 °C)	20	kJ/m <sup>2</sup>	ISO 180/1A
(-30 °C)	3	kJ/m <sup>2</sup>	ISO 180/1A
<b>Thermal</b>			
Deflection Temperature Under Load, (0.45 MPa, Unannealed)	96	°C	ISO 75B-1, -2

**Notes**

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