

Technical Data Sheet

Hifax TRS 260P T 2065 (EBONY)



Polypropylene Compounds

Product Description

Hifax TRS 260P T 2065 is an unfilled impact modified polypropylene, with very good processability and excellent impact resistance. Product is available as a customized color matched, pellet form. This grade is delivered in 2065 color version.

This product is also available in other colors, new colors can be developed depending on customer requirements.

Status	Commercial: Active
Availability	Asia-Pacific
Application	Exterior Trim
Market	Automotive
Processing Method	Injection Molding
Attribute	Good UV Resistance; High Flow; High Impact Resistance

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	22	g/10 min	ISO 1133-1
Density, (23 °C, Method A)	0.90	g/cm ³	ISO 1183-1
Mechanical			
Flexural Modulus	1050	MPa	ISO 178
Tensile Stress at Yield	16	MPa	ISO 527-1, -2
Impact			
Notched Izod Impact Strength			
(23 °C)	51	kJ/m ²	ISO 180/1A
(-40 °C)	6	kJ/m ²	ISO 180/1A
Thermal			
Deflection Temperature Under Load, (1.80 MPa, Unannealed)	48	°C	ISO 75A-1, -2

Notes

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