

Technical Data Sheet

Hifax TKS 672P 2066



Polypropylene Compounds

Product Description

Hifax TKS 672P 2066 is a medium melt flow, soft TPO compound based on LyondellBasell's proprietary *Catalloy* process resin.

Product is available as a customized color matched, pellet form. This grade is delivered in 2066 color version.

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

Application	Exterior Automotive Applications
Market	Automotive
Processing Method	Injection Molding
Attribute	Good Flexibility; Good UV Resistance; High Impact Resistance; Medium Flow

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	13	g/10 min	ISO 1133-1
Density, (23 °C)	0.91	g/cm ³	ISO 1183-1/A
Mechanical			
Flexural Modulus	160	MPa	ISO 178
Tensile Stress at Yield	6	MPa	ISO 527-1, -2
Tensile Strain at Break	>400	%	ISO 527-1, -2
Impact			
Notched Izod Impact Strength			
(23 °C)	No Break	kJ/m ²	ISO 180/1A
(-30 °C)	No Break	kJ/m ²	ISO 180/1A
Hardness			
Shore Hardness, (Shore D)	35		ISO 868