

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.

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

