

## **Technical Data Sheet**

Polypropylene Compounds

## Hifax X M1 T11 G21415

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## **Product Description**

*Hifax* X M1 T11 G21415 is a 15% talc filled PP copolymer, with high flowability and high UV resistance. Product is available as a customized color matched, pellet form. This grade is delivered in G21415 color version.

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

Application Bumpers
Market Automotive

Processing Method Injection Molding

Attribute Good UV Resistance; High Flow

	Nominal		
Typical Properties	Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	20	g/10 min	ISO 1133-1
Density, (23 °C)	1.0	g/cm³	ISO 1183-1/A
Mechanical			
Flexural Modulus, (23 °C, Tech. A)	1500	MPa	ISO 178/A1
Tensile Stress at Yield, (23 °C)	15	MPa	ISO 527-1, -2
Impact			
Charpy Impact Strength - Notched			
(23 °C)	25	kJ/m²	ISO 179-1/1eA
(-30 °C)	2,5	kJ/m²	ISO 179-1/1eA