Hostacom X M2 U34 82V Titan Schwarz

Compounded Polyolefin

Product Description

Hostacom X M2 U34 82V Titan Schwarz medium melt flow, very high flexural modulus, mineral-filled PP homopolymer has high stiffness, low odor and high heat ageing stability. It is offered with an interior UV weathering stabilization package and in a specific OEM color match, for select interior trim applications.

Product Characteristics

Status	Commercial: Active
Test Method used	ISO
Availability	North America
Processing Methods	Injection Molding
Features	Homopolymer
Typical Customer Applications	Interior Applications

Typical Properties	Method	Value	Unit
Physical			
Density	ISO 1183	1.06	g/cm³
Melt flow rate (MFR) (230°C/2.16Kg)	ISO 1133	10	g/10 min
Mechanical			
Tensile Stress at Yield (50 mm/min)	ISO 527-1, -2	34	MPa
Tensile Strain at Yield (50 mm/min)	ISO 527-1, -2	3	%
Flexural modulus (23 °C, Chord)	ISO 178	3100	MPa
Impact			
Charpy notched impact strength (23 °C, Type 1, Edgewise, Notch A)	ISO 179	3.0	kJ/m²
Additional Information			
Mold shrinkage	ISO 294-4		
Note: Please contact a LyondellBasell representative for shrinkage recommendations.			

Notes

Typical properties; not to be construed as specifications.

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LyondellBasell markets this product through the following entities:

- Equistar Chemicals, LP
- Basell Sales & Marketing Company B.V.
- Basell Asia Pacific Limited
- Basell International Trading FZE
- LyondellBasell Australia Pty Ltd

For the contact details of the LyondellBasell company selling this product in your country, please visit http://www.lyb.com/.

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This product(s) may not be used in:

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Users should review the applicable Material Safety Data Sheet before handling the product.

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