



## 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
<b>Physical</b>			
Density	ISO 1183	1.06	g/cm <sup>3</sup>
Melt flow rate (MFR) (230°C/2.16Kg)	ISO 1133	10	g/10 min
<b>Mechanical</b>			
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
<b>Impact</b>			
Charpy notched impact strength (23 °C, Type 1, Edgewise, Notch A)	ISO 179	3.0	kJ/m <sup>2</sup>
<b>Additional Information</b>			
Mold shrinkage	ISO 294-4		
<i>Note: Please contact a LyondellBasell representative for shrinkage recommendations.</i>			

#### Notes

Typical properties; not to be construed as specifications.