

## Technical Data Sheet

### *Hostacom* SB224-2C NA BLACK



Polypropylene Compounds

#### Product Description

*Hostacom* SB224-2C NA BLACK is an injection moldable, 20% glass reinforced grade with excellent cold temperature impact resistance paired with good stiffness. It is typically used for snow and water recreational vehicle components, lawn and garden equipment housings and splice closures.

<b>Application</b>	Outdoor and Power Tools; Sports, Leisure & Toys
<b>Market</b>	Consumer Products
<b>Processing Method</b>	Injection Molding

Typical Properties	Nominal Value	Units	Test Method
<b>Physical</b>			
Melt Flow Rate, (230 °C/2.16 kg)	5.0	g/10 min	ISO 1133-1
Density	1.03	g/cm <sup>3</sup>	ISO 1183-1
<b>Mechanical</b>			
Tensile Stress at Break, (23 °C)	50	MPa	ISO 527-1, -2
<b>Impact</b>			
Notched Izod Impact Strength, (23 °C)	21.5	kJ/m <sup>2</sup>	ISO 180
<b>Additional Information</b>			
Mold Shrinkage			ISO 294-4
Please contact LyondellBasell for shrinkage recommendations.			