

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.

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

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