

BESTMID GF30-2BK

PA6-GF30 in black

| Properties | Units | Data | Methods |
|--|---|--------------|------------|
| Density | g/cm ³ | 1.35 | ASTM D792 |
| MFR (275°C/2.16kg) | g/10min | >8 | ASTM D1238 |
| Moulding Shrinkage | % | 0.40 to 0.70 | Internal |
| Tensile Strength at Break | MPa | 170±10 | ASTM D638 |
| Filler (Glass Fibre, by weight) | % | 30±2 | ASTM D5630 |
| Notched Izod Impact Strength | J/m | 140±10 | ASTM D256 |
| Tensile Elongation at Break | % | 4 | ASTM D638 |
| Heat Deflection Temperature (1.8 MPa) | C° | 200 | ASTM D648 |
| Remark | Properties are measured under DAM state (dry as moulded). These are typical property values not to be constructed as specifications limits. Bags should be stored in dry/closed conditions at temperature below 50°C and protected from UV/direct sunlight. | | |

| Additional Information | |
|------------------------|----------------------------------|
| Manufacturing: | India |
| Packing: | 25kg/bag, 750kg/box or 800kg/bag |