

Typical Physical Properties of TECHNO MUH BM5620

| Property | Unit | Test Method | Typical Physical Properties |
|--------------------------------------|-------------------|----------------------------|-----------------------------|
| Tensile Strength | MPa | ISO 527 | 49 |
| Flexural Strength | MPa | ISO 178 | 72 |
| Flexural Modulus | MPa | ISO 178 | 2,300 |
| Rockwell Hardness | — | ISO 2039 | R102 |
| Charpy Impact Strength | KJ/m ² | ISO 179 | 21 |
| Temperature of Deflection Under Load | °C | ISO 75 | 94 |
| Melt Mass-Flow Rate | g/10min | ISO 1133 (240°C × 10kg) | 1.6 |