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## TECNOPRENE® FK8 Black 900 - PP

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### Description

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PP Homopolymer, 40% glass fiber reinforced, chemical bonded

| Physical properties | Value | Unit              | Test Standard |
|---------------------|-------|-------------------|---------------|
| Density             | 1220  | kg/m <sup>3</sup> | ISO 1183      |
| Melt flow rate, MFR | 6     | g/10min           | ISO 1133      |

| Mechanical properties                | Value | Unit              | Test Standard |
|--------------------------------------|-------|-------------------|---------------|
| Tensile stress at break, 5mm/min     | 100   | MPa               | ISO 527-2/1A  |
| Flexural modulus, 23°C               | 8400  | MPa               | ISO 178       |
| Charpy notched impact strength, 23°C | 12    | kJ/m <sup>2</sup> | ISO 179/1eA   |

### Characteristics

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### Regional Availability

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North America

