

**Technical Data Sheet****EU038**

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Description: This material is a composition of virgin ultra high molecular weight polyethylene, with microsphere filler.

Color: Green

| Typical Properties        | Test       | Value | Units   |
|---------------------------|------------|-------|---------|
| Specific Gravity          | ASTM D792  | 0.96  | g/cc    |
| Tensile Strength at Break | ASTM D638  | 5500  | psi     |
| Elongation at Break       | ASTM D638  | 300   | %       |
| Hardness                  | ASTM D2240 | 68    | Shore D |

**Notice:**

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