

StarFlex® 7393-1002

Thermoplastic Elastomer

Star Thermoplastic Alloys & Rubbers, Inc.

Message:

StarFlex® 7393-1002 is a thermoplastic elastomer (TPE) material that contains a filler. This product is available in North America.

| General Information | | | |
|------------------------------|---------------|-------------------|-------------|
| Filler / Reinforcement | Filler | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.15 | g/cm ³ | ASTM D792 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore A) | 94 | | ASTM D2240 |
| Elastomers | Nominal Value | Unit | Test Method |
| Tensile Stress (300% Strain) | 7.18 | MPa | ASTM D412 |
| Tensile Strength (Yield) | 12.4 | MPa | ASTM D412 |
| Tensile Elongation (Yield) | 610 | % | ASTM D412 |
| Tear Strength | 51.0 | kN/m | ASTM D624 |

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Recommended distributors for this material

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