

Evoprene® TS 7088D (84)4179B NATURAL

TPE

Alphagary

| Processing/Physical Characteristics | Value | Unit | Test Standard |
|-------------------------------------|------------|---------|---------------|
| ASTM Data | | | |
| Melt Flow Index, MFI | 50 | g/10min | ASTM D 1238 |
| Temperature | 200 | °C | - |
| Load | 5 | kg | - |

| Mechanical properties | Value | Unit | Test Standard |
|----------------------------|-------------|------|---------------|
| ASTM Data | | | |
| Modulus at 300% Elongation | 5.52 | MPa | ASTM D 412 |
| Shore A Hardness | 88 | - | ASTM D 2240 |
| Tear Strength | 35 | kN/m | ASTM D 624 |
| Tensile Strength | 7.58 | MPa | ASTM D 412 |
| Elongation at Break | 450 | % | ASTM D 412 |

| Other properties | Value | Unit | Test Standard |
|------------------|------------|-------------------|---------------|
| Density | 990 | kg/m ³ | ASTM D 792 |

Characteristics**Processing**

Injection Molding

Regional Availability

North America, Europe

Delivery form

Natural Color