

Huafon JF-P-9871 / JF-I-9818 (outsole)

Polyurethane (Polyester based)

Huafon Group Co., Ltd.

Message:

Characteristics : High density. excellent adhesive property.

Applications: For safely shoes.

| General Information | | |
|-----------------------------|-------------------------------|-------------------|
| Additive | Unspecified Additive | |
| Features | Good Adhesion | |
| | High Density | |
| Uses | Footwear | |
| Forms | Liquid | |
| Physical | Nominal Value | Unit |
| Density ¹ | 0.900 to 1.10 | g/cm ³ |
| Hardness | Nominal Value | Unit |
| Hardness | | |
| Asker A : 23°C | 55.0 to 65.0 | |
| Asker C : 23°C | 70.0 to 80.0 | |
| Thermoset | Nominal Value | Unit |
| Thermoset Components | | |
| Part A | Mix Ratio by Weight: 100 | |
| Part B | Mix Ratio by Weight: 65 to 70 | |
| Uncured Properties | Nominal Value | Unit |
| Color | | |
| -- ² | Clear/Transparent | |
| -- ³ | White | |
| Density | | |
| 40°C ⁴ | 1.14 to 1.18 | g/cm ³ |
| 40°C ⁵ | 1.18 to 1.20 | g/cm ³ |
| Viscosity | | |
| 40°C ⁶ | 0.20 to 0.50 | Pa · s |
| 40°C ⁷ | 1.8 to 2.2 | Pa · s |
| Cured Properties | Nominal Value | Unit |
| Tensile Strength | > 7.00 | MPa |
| Tensile Elongation at Break | > 550 | % |
| Tear Strength | > 60.0 | kN/m |
| NOTE | | |
| 1. | Molded Density | |

| | |
|----|--------|
| 2. | Part B |
| 3. | Part A |
| 4. | Part A |
| 5. | Part B |
| 6. | Part B |
| 7. | Part A |

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