

Ding Zing® Film FT1095

Features

- Polyurethane polyether base
- Excellent hydrolysis resistance
- Very high strength
- Good oil and chemical resistance

Physical Properties

| *Properties | Unit | Method | Direction | **Value | Note |
|--------------------|--------------------|---|-----------|------------|------|
| Hardness | Shore A | ASTM D2240 | | 95±3 | |
| Specific Gravity | | ASTM D792 | | 1.12 | |
| Tensile Strength | Kg/cm ² | ASTM D412 | MD CD | 472 485 | |
| 300% Modulus | Kg/cm ² | ASTM D412 | MD CD | 146 148 | |
| Elongation | % | ASTM D412 | MD CD | 547 540 | |
| Tear Strength | Kg/cm | ASTM D624 (Die C) | MD CD | 115 129 | |
| Film Melting Point | °C | | | 160 | |
| QUV Discoloration | Grade | ASTM G154 (45°C/24hrs/0.78W/m ²) | | 4~5 | |

**Actual results may yield up to ±15%.

*Data provided are used solely for references only, and are not guaranteed statements.



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