

Ding Zing[®] Film FS2885

Features

- Polyurethane polyester base
- Excellent physical properties
- Easy for high frequency welding
- Transparent with smooth surface
- Good UV stability

Physical Properties

| *Properties | Unit | Method | Direction | **Value | Note |
|--------------------|--------------------|------------|-----------|---------|------|
| Hardness | Shore A | ASTM D2240 | | 85±3 | |
| Specific Gravity | | ASTM D792 | | 1.20 | |
| Tensile Strength | Kg/cm ² | ASTM D412 | MD | 462 | |
| | | | CD | 433 | |
| Elongation | % | ASTM D412 | MD | 715 | |
| | | | CD | 739 | |
| 300% Modulus | Kg/cm ² | ASTM D412 | MD | 76 | |
| | | | CD | 71 | |
| Tear Strength | Kg/cm | ASTM D624 | MD | 98 | |
| | | | CD | 87 | |
| Film Melting Point | °C | | | 130 | |
| UV stability | Grade | ASTM D1148 | | 4.5 | |

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

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