



DuPont[™] Tedlar[®] TLG15BL3

Polyvinyl Fluoride Film

Physical Properties

| Measured Properties | Test Method | Unit | Value |
|---------------------------|---------------|-------------------|-----------|
| Unit Weight | DuPont Method | g•m ⁻² | 53-59 |
| Gauge Variation | DuPont Method | % | ≤20 |
| Tensile Strength MD/TD | ASTM D882 | MPa (ksi) | ≥55 (8.0) |
| Optical Density | DuPont Method | Index | ≥1.4 |
| Gloss 85° | ASTM D523 | - | 12–17 |
| Shrinkage TD @ 170°C | ASTM D1204 | % | 0.0-5.0 |
| Elongation at break MD/TD | ASTM D882 | % | ≥90 |

Marking and Packaging

| Lot Number | Product lot numbers are in the form of YYMMLLNNNN YY = Year MM = Month LL = Slitter Identification NNNN = Sequential Number | |
|------------|---|--|
| Label | Product label contains the following information: Manufacturer's Name Product Type Width Length Weight Area Lot Number | |
| Packaging | All rolls 610mm (24") width or greater are shipped in suspended packaging. | |

This specification is current as of the date of publication and is subject to change.

For more information visit: tedlar.com

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CAUTION: Do not use in medical applications involving permanent implantation in the human body. For other medical applications, see "DuPont Medical Caution Statement," H-50102-5 and "DuPont Policy Regarding Medical Applications" H-50103-5.