

## TRANSBANNER® I Polyolefin Film

### DESCRIPTION

Transcendia's polyolefin banner film is a minimal shrink film designed for printing banners and pennants that is excellent for three or four color printing. It is stocked in normal slip, but quotes for low slip, no slip and high slip will be provided upon request.

### CHARACTERISTICS

- Superior registration and ink receptivity
- High puncture and tear strength
- Excellent for display and POP applications
- Can be guillotine cut, die cut or punched.
- Excellent dimensional stability

### COMPLIANCE

Please visit [transcendia.com/compliance](http://transcendia.com/compliance) for more compliance information.

### TECHNICAL DATA

| PROPERTIES                   |    | UNIT OF MEASURE | TYPICAL VALUE | TEST METHOD |
|------------------------------|----|-----------------|---------------|-------------|
| Thickness                    |    | mil.            | 8             | -           |
| Dart Impact, F <sub>50</sub> |    | grams           | 180           | D1709       |
| Elmendorf Tear               | MD | grams           | 120           | D1922       |
|                              | TD |                 | 200           |             |
| Tensile Strength @ Break     | MD | psi             | 2950          | D882        |
|                              | TD |                 | 2800          |             |
| Elongation @ Break           | MD | psi             | 450           | D882        |
|                              | TD |                 | 600           |             |
| 1% Secant Modulus            | MD | psi             | 22,000        | D882        |
|                              | TD |                 | 24,000        |             |
| Haze                         |    | %               | 10            | D1003       |
| Gloss @45°                   |    | %               | 55            | D2457       |

\*All information, recommendations and suggestions contained herein, including, without limitations, stated values (collectively the "Information") shall be used only as a guide by Purchaser and not for specification or any other purpose. The Information does not constitute a warranty nor guaranty of any type whatsoever. Purchaser should independently determine the suitability of all material purchased and must confirm adaptability and other characteristics by conducting its own test. Transcendia shall have no liability as a result of any loss, expense, damage, cost or other injury which results from Purchaser's reliance on the Information.

#### CORPORATE HEADQUARTERS

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