



TRANSPE™

DESCRIPTION:

TRANSPE is a natural color linear low density polyethylene film.

TECHNICAL DATA:

| PROPERTIES | UNIT OF MEASUR E | TYPICAL VALUES | TEST METHOD |
|-----------------------------------|------------------------|-------------------|---------------------|
| Thickness | Gauge | 300 | - |
| Yield | in²/lb | 10,359 | - |
| Tensile Strength MD | psi | 50,183 | DIN EN ISO 527 |
| Maximum Tensile Force MD | lbs/in | 148 | DIN EN ISO 527 |
| Tensile Stress at 5% Strain MD | psi | 13,021 | DIN EN ISO 527 |
| Force at 5% strain MD | lbs/in | 38 | DIN EN ISO 527 |
| Tensile Strain at Break MD | % | 35 | DIN EN ISO 527 |
| Shrinkage (212ºF/1 min) MD | % | 1.0 | DIN EN ISO 11501 |

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.

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