



TRANSCELLO™ P25

DESCRIPTION:

TRANSCELLO P25 is uncoated regenerated cellulose film with high mechanical strength

CHARACTERISTICS:

- Non heat-sealable
- Excellent dead-fold characteristics
- Inherent anti-static properties
- Excellent gloss and transparency
- Based on renewable wood pulp

TECHNICAL DATA:

| PROPERTIES | UNIT OF MEASURE | TYPICAL VALUES | | TEST METHOD |
|---------------------------|--------------------------------|----------------|--------|--------------------------|
| Thickness | Gauge | 110 | 137 | - |
| Yield | in²/lb | 17,600 | 14,100 | - |
| Tensile Strength MD | psi | 18,000 | 18,000 | ASTM D882 |
| Tensile Strength TD | psi | 10,000 | 10,000 | ASTM D882 |
| Elongation at Break MD | % | 22 | 22 | ASTM D882 |
| Elongation at Break TD | % | 70 | 70 | ASTM D882 |
| OTR | cc/100 in ² /24 hrs | 0.6 | 0.6 | ASTM D1927 75°F 0% RH |
| COF | Static | 0.70 | 0.70 | ASTM D1894 |
| COF | Dynamic | 0.50 | 0.50 | ASTM D1894 |

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