



TRANSPROP™ CRFHH-F

DESCRIPTION:

TransProp CRFHH-F is tough, two side heat sealable cast polypropylene film. It is formulated without slip and is primarily intended as a sealant layer in foil lamination retort food pouches.

CHARACTERISTICS:

- Excellent heat resistance
- Low temperature impact strength
- Formulated without slip
- Excellent sealant layer in foil lamination retort food pouches
- High haze, but good contact clarity
- Corona treatment option available upon request

FDA STATUS:

Manufactured with materials compliant with FDA regulations.

TECHNICAL DATA:

| PROPERTIES | UNIT OF MEASURE | TYPICAL VALUES | TEST METHOD |
|-------------------------|--------------------|-------------------|-------------|
| Thickness | Gauge | 100 | - |
| Yield | in²/lb | 30,800 | - |
| Gloss (45°) | % | N/A | ASTM D1003 |
| Haze | % | N/A | ASTM D1003 |
| Coefficient of Friction | gms | >0.40 | ASTM D1894 |
| Tensile Strength MD | psi | 6000 | ASTM D882 |
| Tensile strength TD | psi | 4500 | ASTM D882 |
| Elongation at break MD | % | 700 | ASTM D882 |
| Elongation at break TD | % | 650 | ASTM D882 |
| Secant Modulus MD | psi | 85,000 | ASTM D882 |
| Secant Modulus TD | psi | 80,000 | ASTM D882 |

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