



## PRODUCT INFORMATION

### 020PN - 2.0 MIL CLEAR POLYSTYRENE

A 2.0 mil corona treated clear polystyrene. Stiffness allows easy converting and dispensing.

| Test Property            | Units          | Typical Value | Metric Units     | Metric Value | Test Method |
|--------------------------|----------------|---------------|------------------|--------------|-------------|
| Caliper Average (Films)  | mils           | 2.0           | um (micrometers) | 50.8         | ASTM D374   |
| Gloss - Films            | % @ 45 degress | 165           | % @ 45 degrees   | 165.0        | ASTM D2457  |
| Tensile Film - MD        | lb/sq inch     | 10500         | kg/sq cm         | 738.2        | ASTM D882   |
| Tensile Film - TD        | lb/sq inch     | 10500         | kg/sq cm         | 738.2        | ASTM D882   |
| Elongation at Break - MD | %              | 45            | %                | 45.0         | ASTM D882   |
| Elongation at Break - TD | %              | 35            | %                | 35.0         | ASTM D882   |
| Haze                     | %              | .7            | %                | .7           | ASTM D1003  |
| Area Yield               | sq in/lb       | 13185         | sq m/kg          | 18.9         | ASTM E252   |
| 1% Secant Modulus - MD   | lb/sq inch     | 412500        |                  |              | ASTM D882   |
| 1% Secant Modulus - CD   | lb/sq inch     | 400000        |                  |              | ASTM D882   |

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