



PRODUCT INFORMATION

023WP - 2.3 MIL WHITE TOP COATED BOPP

A 2.3 mil white top coated BOPP with excellent compatibility using UV curing inks or water based flexo ink systems. High stiffness for conversion and automatic dispensing. Great choice for prime labeling.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|--------------------------|------------------|---------------|------------------|--------------|-------------|
| Caliper Average (Films) | mils | 2.320 | um (micrometers) | 58.9 | ASTM D374 |
| Gloss - Films | % @ 45 degrees | 48 | % @ 45 degrees | 48.0 | ASTM D2457 |
| Opacity - Films | % | 80 | % | 80.0 | ASTM D589 |
| Tensile Film - MD | lb/sq inch | 22,500 | kg/sq cm | 1581.8 | ASTM D882 |
| Tensile Film - TD | lb/sq inch | 21,000 | kg/sq cm | 1476.3 | ASTM D882 |
| Stiffness-MD | Gurley (mg) | 15 | mN | .1 | TAPPI T543 |
| Stiffness-CD | Gurley (mg) | 17 | mN | .2 | TAPPI T543 |
| Elongation at Break - MD | % | 90 | % | 90.0 | ASTM D882 |
| Elongation at Break - TD | % | 100 | % | 100.0 | ASTM D882 |
| Dim. Stability - MD | % 60 sec @ 266 F | 3.0 | % 60 sec @ 130 C | 3.0 | ASTM D1204 |
| Dim. Stability - TD | % 60 sec @ 266 F | -1.0 | % 60 sec @ 130 C | -1.0 | ASTM D1204 |
| Area Yield | sq in/lb | 12,150 | sq m/kg | 17.4 | ASTM E252 |

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