GREEN BAY PACKAGING
COATED PRODUCTS

# PRODUCT INFORMATION

## 036WG - 3.6 MIL WHITE TC BOPP

A 3.6 mil white BOPP film. UV resistance and top coating suitable for UV screen, UV flexo and waterbased inks. Can be used for window graphics, or other applications where a more substantial film is needed.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|---|---|---|---|---|---|
| Caliper Average (Films) | mils | 3.62 | um (micrometers) | 91.9 | ASTM D374 |
| Gloss | % @ 45 degrees | 50 | % | 50.0 | ASTM D2457 |
| Opacity - Films | % | 82 | % | 82.0 | ASTM D589 |
| Tensile Film - MD | lb/sq inch | 22500 | kg/sq cm | 1581.8 | ASTM D882 |
| Tensile Film - TD | lb/sq inch | 20300 | kg/sq cm | 1427.1 | ASTM D882 |
| Elongation at Break - MD | % | 105 | % | 105.0 | ASTM D882 |
| Elongation at Break - TD | % | 115 | % | 115.0 | ASTM D882 |
| Dim. Stability - MD | % 60 sec @ 266 F | 2.0 | % 60 sec @ 130 C | 2.0 | ASTM D1204 |
| Dim. Stability - TD | % 60 sec @ 266 F | 2.5 | % 60 sec @ 130 C | 2.5 | ASTM D1204 |
| Elastic Modulus - MD | lb/sq inch | 319000 | kg/sq cm | 22425.7 | ASTM D882 |
| Elastic Modulus - TD | lb/sq inch | 304000 | kg/sq cm | 21371.2 | ASTM D882 |
| Area Yield | sq in/lb | 7800 | sq m/kg | 11.2 | ASTM E252 |

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