

GlazeWrap WS

GlazeWrap WS is a multi-purpose uncoated machine-glazed paper designed for general packaging applications and wet strength special applications.

FEATURES AND BENEFITS

- Rotogravure or flexographic line printable
- Smooth and uniform for good laminated appearance
- Suitable for wax saturation
- FDA compliant for direct food contact, subject to applicable use restrictions.

| Basis Weight | (lbs/3000 ft ²) | 18 | 19 | 20 | 23 | 25 | 27 | 30 | 35 | 40 |
|--------------|-----------------------------|------|------|-----|-----|-----|------|-----|-----|-----|
| | g/m² | 29 | 31 | 33 | 37 | 41 | 44 | 49 | 57 | 65 |
| Caliper | (mils) | 1.65 | 1.65 | 1.8 | 2.0 | 2.1 | 2.2 | 2.5 | 2.9 | 3.2 |
| | microns | 42 | 42 | 46 | 51 | 53 | 56 | 64 | 74 | 81 |
| Smoothness | Sheffield | 100 | 100 | 115 | 100 | 100 | 100 | 100 | 120 | 110 |
| Opacity | % | 53 | 56 | 55 | 62 | 68 | 68.5 | 72 | 77 | 84 |
| Brightness | % | 84 | 85 | 85 | 86 | 86 | 86 | 85 | 86 | 86 |
| MD Tensile | (lbs/in) | 15 | 15.5 | 16 | 17 | 20 | 19 | 22 | 23 | 25 |
| | N/15mm | 39 | 40 | 42 | 45 | 53 | 50 | 58 | 60 | 66 |
| CD Tensile | (lbs/in) | 6 | 6.5 | 7 | 7 | 8 | 9 | 10 | 11 | 12 |
| | N/15mm | 16 | 17 | 18 | 18 | 21 | 24 | 26 | 29 | 32 |
| MD Tear | (grams) | 15 | 16 | 17 | 20 | 23 | 25 | 28 | 35 | 40 |
| | mN | 147 | 157 | 167 | 196 | 226 | 245 | 275 | 343 | 392 |
| CD Tear | (grams) | 23 | 24 | 26 | 28 | 40 | 33 | 35 | 45 | 52 |
| | mN | 226 | 235 | 255 | 275 | 392 | 324 | 373 | 441 | 510 |

MAIN APPLICATIONS

Laminated to foil or film for pouch and other packaging applications Small flat or pinch bottom bags Waxed for butter wrap Other general packaging applications

> The information given is based upon our knowledge and experience at the time of printing and is given in good faith. It does not represent a guarantee or legal warranty for specific properties or for suitability for a specific use.