



PRODUCT INFORMATION

022TD - PREMIUM TOP COATED TD

A 54# (79 g/m²) top coated direct thermal coated paper for more demanding applications and higher imaging speeds.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|-----------------------------|---------------|---------------|-----------------|--------------|-------------|
| Basis Weight | lbs/25X38-500 | 52.8 | grams/sq meter | 78.1 | TAPPI T410 |
| Caliper - Average | mil | 3.0 | um (micrometer) | 76.1 | TAPPI T411 |
| Opacity | % | 91.5 | % | 91.5 | TAPPI T425 |
| Smoothness (PPS) Print Side | um | .9 | um | .9 | TAPPI T555 |
| Tear-MD | grams | 43 | mN | 421.7 | TAPPI T414 |
| Tear-CD | grams | 44 | mN | 431.5 | TAPPI T414 |
| Tensile-MD | lb/inch | 32 | kN/m | 5.6 | TAPPI T494 |
| Tensile-CD | lb/inch | 16 | kN/m | 2.8 | TAPPI T494 |
| Stiffness-MD | Gurley (mg) | 90 | mN | .9 | TAPPI T543 |
| Stiffness-CD | Gurley (mg) | 45 | mN | .4 | TAPPI T543 |
| Brightness | % | 84 | % | 84.0 | TAPPI T452 |
| Initial Activation Temp | F | 169 | C | 76 | ISO 1924 |
| Effective Activation Temp | F | 187 | C | 86 | ISO 1924 |
| Optimum Activation Temp | F | 244 | C | 118 | ISO 1924 |

Notes

<http://gbp.com/coated-direct-thermal-ink-recommendations>

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