



GRADE COMPARISON

ECONOMY TOP COATED DIRECT THERMAL PAPER (024DT)

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		024DT	025DT
Property	Test Method	Typical Value	Typical Value
Basis Weight	TAPPI T410	53.1 lbs / 25X38-500 (3300 Sq Ft) (78.6 g/m ²)	47.2 lbs / 25X38-500 (3300 Sq Ft) (69.9 g/m ²)
Caliper - Average	TAPPI T411	3.2 mil (81.3 um)	3.1 mil (78.7 um)
Smoothness (PPS) Print Side	TAPPI T555	1.1 um (1.1 um)	1.4 um (1.4 um)
Tear-MD	TAPPI T414	43 grams (421.7 mN)	45 grams (441.3 mN)
Tear-CD	TAPPI T414	44 grams (431.5 mN)	45 grams (441.3 mN)
Tensile-MD	TAPPI T494	32 lb/inch (5.6 kN/m)	37 lb/inch (6.5 kN/m)
Tensile-CD	TAPPI T494	16 lb/inch (2.8 kN/m)	17 lb/inch (3.0 kN/m)
Stiffness-MD	TAPPI T543	90 Gurley (mg) (.9 mN)	90 Gurley (mg) (.9 mN)
Stiffness-CD	TAPPI T543	45 Gurley (mg) (.4 mN)	35 Gurley (mg) (.3 mN)
Brightness	TAPPI T452	80 % (80.0 %)	84 % (84.0 %)
Initial Activation Temp	ISO 1924	199 F (93 C)	185 F (85 C)

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GREEN BAY PACKAGING

COATED PRODUCTS

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Effective Activation Temp	ISO 1924	250 F (121 C)	230 F (110 C)
Optimum Activation Temp	ISO 1924	300 F (149 C)	300 F (149 C)

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SPECIALISTS IN COATED SELF-ADHESIVE MATERIALS

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