



PRODUCT INFORMATION

23DTE - ECONOMY TOP COATED DIRECT THERMAL PAPER

A 48# (72 g/m²), no phenols added, top coated direct thermal paper. Resistant to moisture, alcohol and heat. Ideal for shipping and warehousing applications. FSC®-certified paper.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/25X38-500 (3300 Sq Ft)	48.4	grams/sq meter	71.6	TAPPI T410
Caliper - Average	mil	3.000	um (micrometer)	76.2	TAPPI T411
Smoothness (PPS) Print Side	um	1.2	um	1.2	TAPPI T555
Tear-MD	grams	45.0	mN	441.3	TAPPI T414
Tear-CD	grams	45.0	mN	441.3	TAPPI T414
Tensile-MD	lb/inch	37.1	kN/m	6.5	TAPPI T494
Tensile-CD	lb/inch	17.1	kN/m	3.0	TAPPI T494
Stiffness-MD	Gurley (mg)	90	mN	.9	TAPPI T543
Stiffness-CD	Gurley (mg)	35	mN	.3	TAPPI T543
Initial Activation Temp	F	236	C	113	ISO 1924
Effective Activation Temp	F	264	C	129	ISO 1924
Optimum Activation Temp	F	272	C	133	ISO 1924

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