



PRODUCT INFORMATION

095RK - SYNTHETIC MEDIUM SENSITIVITY FILM

4.1 mil white BOPP film with direct thermal coating. Top coated for durability. Medium degree of sensitivity.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/25X38-500	55.5	grams/sq meter	82.1	TAPPI T410
Caliper - Average	mil	4.1	um (micrometer)	104.1	TAPPI T411
Opacity	%	88	%	88.0	TAPPI T425
Smoothness (PPS) Print Side	um	1.5	um	1.5	TAPPI T555
Tear-MD	grams	39	mN	382.5	TAPPI T414
Tear-CD	grams	30	mN	294.2	TAPPI T414
Tensile-MD	lb/inch	44	kN/m	7.7	TAPPI T494
Tensile-CD	lb/inch	76	kN/m	13.3	TAPPI T494
Stiffness-MD	Gurley (mg)	95	mN	.9	TAPPI T543
Stiffness-CD	Gurley (mg)	128	mN	1.3	TAPPI T543
Initial Activation Temp	F	169	C	76	ISO 1924
Effective Activation Temp	F	207	C	97	ISO 1924
Optimum Activation Temp	F	275	C	135	ISO 1924

Notes

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

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