

RIBBON SPECIFICATIONS

	INK	COLOR	INK THICKNESS	BASE FILM THICKNESS	RIBBON THICKNESS	INK MELTING POINT	PRINT DENSITY
WAX							
W110 General Purpose Wax	Wax	Black	2.8+/- 0.4µ	4.5µ	9.9+/- 0.7µ	68C-70C (154.4F-158.0F)	>1.8
W137 Premium Plus Wax	Wax	Black	2.6+/- 0.4µ	4.5µ	9.4+/- 0.7µ	68C-70C (154.4F-158.0F)	>1.7
W160 Ultra Durable Wax	Wax	Black	2.95+/- 0.25µ	4.5µ+/- 0.5µ	7.56+/- 0.79µ	64C (144F)	>1.8
WAX/RESIN							
M250 Premium Plus Wax/Resin	Wax/ Resin	Black	2.8 +/- 0.4µ	4.5µ	10.3+/- 0.7µ	79C-85C (174.2F-185.0F)	>1.5
M260 Ultra Durable Wax/Resin	Wax/ Resin	Black	2.7 +/- 0.2µ	4.0µ	7.4µ	67C-73C (152.6F-163.4F)	>1.5
RESIN							
R300 General Purpose Resin	Resin	Black	1.4+/- 0.4µ	4.5µ	8.7+/- 0.8µ	currently in testing	>1.6
R316 Specialty Resin	Resin	Black	3.2 +/- 0.4µ	4.5µ	9.8 +/- 0.7µ	82C-84C (179.6F-183.2F)	>1.8
R340 Permanent Care Resin	Resin	Black	1.2 +/- 0.2µ	4.5µ	5.85 +/- 0.3µ	118C-120C (224.4F-248F)	currently in testing
R510 Ultra Durable Resin	Resin	Black	1.8+/- 0.4µ	4.5µ	8.3+/- 0.8µ	166C-168C (330.8F-334.4F)	>1.9
NEAR EDGE							
W190 Near Edge Wax	Wax	Black	2.70+/- 0.5µ	4.5µ	7.3 +/- 0.3µ	64C-66C (147.2F-150.8F)	>1.4
M290 Near Edge Wax/Resin	Wax/ Resin	Black			currently in testing		
R390 Near Edge Resin	Resin	Black	3.2 +/- 0.4µ	4.5µ	9.8 +/- 0.7µ	82C-84C (179.6F-183.2F)	>1.8
COLOR							
W120C General Color Wax	Wax	Color/ Metallic			currently in testing		
R316C Specialty Color Resin	Resin	Color/ Metallic	3.2 +/- 0.4µ	4.5µ	9.8 +/- 0.7µ	82C-84C (179.6F-183.2F)	>1.8
R510C Durable Color Resin	Resin	Color/ Metallic	2.05 +/- 0.3µ	4.5µ	information varies	166C-168C (330.8F-334.4F)	>1.9