

Optimal Settings for Spinnaker Pressure Sensitive

Press: **Kodak** NexPress

			Item	Substrate Category	Substrate Type	Substrate Color	Thickness (µm)	Creep Value (µm)	Weight (GSM)	Substrate Default Size	Fuser Surface Temp.	Nip Width (µm)	Blower Speed	Discharge Level Side 1	Discharge Level Side 2	Energy Flow	Cleaning Paper Stream Length	ICC Profiles
Paper Items	DFE 2.0	DFE 3.0 & higher	DiversiPrint® 60# Gloss Permanent	Label	Gloss Coated	White	178	356	185	US	170°C	21000	50%	1	2	2437 W	2100mm	NXP_CMYK_2 Glossy-GCR
Transfer Current K	25µA	18µA	58# Liner															
Transfer Current Y	25µA	18µA	DiversiPrint® Ultra Matte™ Permanent	Label	Matte Coated	White	197	393	189	US	160°C	19140	50%	1	2	2164 W	2100mm	Universal
Transfer Current M	25µA	18µA	58# Liner															
Transfer Current C	25µA	18µA	DiversiPrint® Ultra Matte™ Removable	Label	Matte Coated	White	199	398	200	US	160°C	19140	50%	1	2	2164 W	2100mm	Universal
Paper is only qualified to run to stacker			58# Liner															
			DiversiPrint® 60# Bright White Permanent	Label	Un-Coated	White	199	397	189	US	158°C	17840	50%	1	2	1926 W	2100mm	Universal
			58# Liner															
Vinyl Items	DFE 2.0	DFE 3.0 & higher	DiversiPrint® 60# Ultra Matte™ Cover-Up Permanent	Label	Matte Coated	White	202	404	199	US	160°C	19140	50%	1	2	2164 W	2100mm	Universal
Transfer Current K	25µA	20µA	58# Liner															
Transfer Current Y	25µA	20µA	Matte White Digital Vinyl Permanent	Label	Matte Coated	White	227	416	273	US	161°C	19500	70%	1	6	2110 W	2100mm	Universal
Transfer Current M	25µA	20µA	80# Liner															
Transfer Current C	25µA	20µA	Matte White Digital Vinyl Removable	Label	Matte Coated	White	224	416	270	US	161°C	19500	70%	1	6	2110 W	2100mm	Universal
			80# Liner															
			Matte Clear Digital Vinyl Permanent	Label	Matte Coated	Clear	230	421	264	US	161°C	19500	70%	1	6	2110 W	2100mm	Universal
			80# Liner															
			Matte Clear Digital Vinyl Removable	Label	Matte Coated	Clear	226	421	261	US	161°C	19500	70%	1	6	2110 W	2100mm	Universal
			80# Liner															
			Gloss Clear Digital Vinyl Ultra Removable	Label	Gloss Coated	Clear	226	421	261	US	161°C	19500	70%	1	6	2110 W	2100mm	Universal
			80# Liner															

DiversiPrint is a trademark of Spinnaker Coating, LLC.

This list of Optimal Material Settings refers to the data Spinnaker has collected during testing.

All materials tested were 12x18 sheets.

Printers may vary. Refer to owner's manual for specific details.

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