

## OPTIMAL PRINT SETTINGS

# KONICA MINOLTA C8000, C6000/C7000, C70HC, C1060/C1070/ C2060/C2070, C1085/C1100, C6085/C610

Item	Typical Values		Settings Used					
	GSM	Caliper (mils)	Paper Type	C8000	C6000/ C7000, C70hc	GSM Range C1060 / C1070 / C2060 / C2070	C1085 / C1100	C6085/ C6100
Showcase™ 60 lb. High Gloss for Dry Toner Permanent and Removable 58 lb. Liner	8.1 / 8.1^	7.7 / 8.1^	Coated GL	163-220	163-209	177-216	177-216	177-216
Showcase™ 55 lb. Semi Gloss for Dry Toner Permanent 58 lb. Liner	193	7.0	Coated GL	163-220	163-209	177-216 **+20 upper, +10 lower, fuser roll temps	177-216	177-216
Showcase™ 60 lb. Matte Litho for Dry Toner Permanent and Removable 58 lb. Liner	202 / 213^	8.1 / 8.1^	Coated ML	163-220	163-209	177-216	177-216	177-216
Showcase™ 60 lb. Bright White for Dry Toner Permanent 58 lb. Liner	202	8.3	Coated ML	163-220	163-220	177-216	177-216	
Showcase™ 60 lb. High Gloss Cover-Up for Dry Toner Permanent 58 lb. Liner	206	8.3	Coated GL	163-220	163-209	217-256 **-10 upper, -10 lower, fuser roll temps	177-216	177-216
Showcase™ 60 lb. Matte Litho Cover-Up for Dry Toner Permanent 58 lb. Liner	210	8.1	Coated ML	163-220	163-209	177-216	177-216	
Showcase™ Matte White Digital Vinyl Permanent and Ultra-Removable 80 lb. Liner	273 / 270^	8.9 / 8.8^	Coated ML	Not Recommended	Not Recommended	257-300 ** -20 upper, -15 lower, fuser roll temps	257-300 **May need to turn double feed detection off	257-300
Showcase™ Matte Clear Digital Vinyl Permanent and Ultra-Removable 80 lb. Liner	264 / 261^	9.0 / 8.9^	Coated ML					257-300
Showcase™ 7 mil Digital Teslin® Permanent 80 lb. Liner	251	12.2	Coated GL	257-300	not tested	not tested	217-256	
Showcase™ Gloss Clear Digital Vinyl Ultra-Removable 80 lb. Liner	261	8.9	Coated GL	Not Recommended	not tested	217-256 ** -20 upper, -15 lower, fuser roll temps	217-256 **May need to turn double feed detection off	
Showcase™ Gloss Clear Laser Polyester Permanent 50 lb. Liner	185	6.0	Coated GL	not tested	not tested	177-216	Not Recommend-ed	177-216
Showcase™ Matte White Laser Polyester Permanent 50 lb. Liner	183	6.5	Coated ML	not tested	not tested	177-216	177-216	177-216

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

- All materials tested were 12x18 sheets.
- ^ Indicates GSM and caliper value for removable adhesive item.
- Tests were run from all drawers at supply end.
- Vinyl materials should be limited to stacks of 100-200 sheets in feed drawer.
- Tests were run face up on C8000 at delivery end.
- Tests were run face down on C6000/7000 and C70hc at delivery end.

- GSM is the specific setting used in testing.
- \*\* Adjustments are a service function. A service technician can set up and save as paper profile.
- Synthetic label materials are built from a paper/plastic combination and are susceptible to static build-up during processing. Temperature and humidity controls, as well as the use of third party static eliminators like static tinsel, static bars, and ionized air, can be effective in minimizing static.
- Printers may vary. Refer to owner's manual for specific details.
- Teslin is a registered trademark of PPG Industries.