



Purpose of the Media Guide

Use this media guide to help select the best media appropriate for your general office use, marketing brochure or collateral, booklet, or any other graphic art output.

We offer recommended media by product that can be ordered directly from Konica Minolta to ensure high quality printing and desired machine performance. Not all media recommended within this guide can be ordered directly through Konica Minolta, you must contact the manufacturer to purchase the media.

Disclaimer

As an aid to end-users of Konica Minolta MFP and printer products, Konica Minolta Business Solutions U.S.A. Inc. (KMBS) has performed testing on certain media that may be printed by Konica Minolta's products. Based solely on such testing, KMBS has found that the products listed have functioned properly using the media listed during the course of testing. However, KMBS can give no assurances based upon such testing that the listed media will perform for any particular end-user's product, and KMBS disclaims any warranty, express or implied, to such effect.

KMBS recommends that each end user consult with its servicing dealer both to confirm that use of any listed media with the end user's product will not affect any servicing agreement with such dealer, and that the product is maintained in the appropriate environmental and other conditions stated in the product's operator's manual so as to optimize the possibility for replicating the results achieved in KMBS testing. This guide does not constitute an endorsement of the listed media, and there may be other media that enable the listed products to function properly.

Please note that the print media listed has been tested and approved for use in MFP and printers sold in the Americas only. Using certain media may affect fuser yield life.

For complete overview on product usage, please refer to the product's user manual.



Recommended Media for bizhub C451/C550/C650

Manufacturer	Brand	KM Item Number ¹	Type / Item Number	Size	Paper Weight	Paper Input Location	MFP Setting	Auto Duplex
Plain Paper								
Konica Minolta	CF Paper	8918308	Plain Paper 1000 sheets	12" x 18"	28 lb. Bond (105 g/m ²)	Any Tray, Bypass	Thick 1	Yes
Konica Minolta	CF Paper	8918320	Plain Paper 1000 sheets	Ledger	28 lb. Bond (105 g/m ²)	Any Tray, Bypass	Thick 1	Yes
Konica Minolta	CF Paper	8918321	Plain Paper 2000 sheets	Letter	28 lb. Bond (105 g/m ²)	Any Tray, Bypass	Thick 1	Yes
Konica Minolta	CF Paper	8918309	Plain Paper 1500 sheets	12" X 18"	22 lb. Bond (80 g/m ²)	Any Tray, Bypass	Plain Paper	Yes
Konica Minolta	CF Paper	8918314	Plain Paper 1500 sheets	Ledger	22 lb. Bond (80 g/m ²)	Any Tray, Bypass	Plain Paper	Yes
Konica Minolta	CF Paper	8918315	Plain Paper 2500 sheets	Letter	22 lb. Bond (80 g/m ²)	Any Tray, Bypass	Plain Paper	Yes
International Paper	Hammermill	n/a	Color Copy Photo White	Letter	32 lb. Bond (120 g/m ²)	Any Tray, Bypass	Thick 1	Yes
International Paper	Hammermill	n/a	Color Copy Cover	Letter	60 lb. Cover (163 g/m ²)	Any Tray, Bypass	Thick 2	Yes
Domtar	Recycled Copy	n/a	White 92 GE (30% Post Consumer)	Letter	20 lb. Bond (75 g/m ²)	Any Tray, Bypass	Plain Paper	Yes
Domtar	Microprint Laser	n/a	White 96 GE	Letter	22 lb. Bond (80 g/m ²)	Any Tray, Bypass	Plain Paper	Yes
Smart Papers	Synergy Bond 25% Cotton	n/a	Any	Letter	24 lb. Bond (90 g/m ²)	Any Tray, Bypass	Plain Paper	Yes
Mohawk Fine Papers Inc.	Mohawk Color Copy	n/a	98 Bright White	Letter	24 lb. Bond (90 g/m ²)	Any Tray, Bypass	Plain Paper	Yes
Domtar	Microprint Laser	n/a	White 96 GE	Letter	28 lb. Bond (105 g/m ²)	Any Tray, Bypass	Plain Paper	Yes
Cover Stock								
Domtar	Microprint Color Copy	n/a	Cover	Letter	60 lb. Cover (163 g/m ²)	Any Tray, Bypass	Thick 2	Yes
International Paper	Hammermill	n/a	Color Copy Cover—Photo White	Letter	60 lb. Cover (163 g/m ²)	Any Tray, Bypass	Thick 2	Yes
Domtar	Microprint Color Copy	n/a	Cover	Letter	65 lb. Cover (176 g/m ²)	Any Tray, Bypass	Thick 2	Yes

¹= If item number is present, please contact Konica Minolta to order media.

n/a = Not available through Konica Minolta, contact manufacturer.



Recommended Media for bizhub C451/C550/C650

Manufacturer	Brand	KM Item Number ¹	Type / Item Number	Size	Paper Weight	Paper Input Location	MFP Setting	Auto Duplex
Cover Stock (continued)								
Domtar	Microprint Coated Laser	n/a	White 92 GE	Letter	80 lb. Cover (216 g/m ²)	Any Tray, Bypass	Thick 3	Yes
International Paper	Hammermill Color Copy Cover	n/a	-	Letter	80 lb. Cover (216 g/m ²)	Any Tray, Bypass	Thick 3	Yes
Domtar	Microprint Coated Laser	n/a	Matte Cover	Letter	80 lb. Cover (216 g/m ²)	Any Tray, Bypass	Thick 3	Yes
Wausau Paper	Exact Index	n/a	-	Letter	140 lb. Index (255 g/m ²)	Any Tray, Bypass	Thick 3	Yes
International Paper	Springhill	n/a	Index Stock Code 015545	Letter	140 lb. Index (255 g/m ²)	Bypass	Thick 3	Yes
International Paper	Hammermill Color Copy Cover	n/a	Photo White	Letter	100 lb. Cover (270 g/m ²)	Bypass	Thick 4	No
Mohawk Fine Papers Inc.	Mohawk Color Copy	n/a	98 Bright White	Letter	100 lb. Cover (270 g/m ²)	Bypass	Thick 4	No
Domtar	Microprint Color Copy	n/a	Cover	Letter	60 lb. Cover (163 g/m ²)	Any Tray, Bypass	Thick 2	Yes
Double-Sided Glossy								
Mohawk Fine Papers Inc.	Mohawk Color Copy	n/a	Gloss	12" x 18"	100 lb. Cover (270 g/m ²)	Bypass	Thick 4	No
Banner Paper (for C451 only)								
Konica Minolta	Banner Paper	76400 02409	Plain Paper 200 sheets	11.75" x 47.24"	100 lb. Text (180 g/m ²)	Banner Mode / Thick 3	Bypass	No
Labels								
Avery	CD/DVD Label	n/a	#6692	Letter	-	Plain Paper	Bypass	No
Envelopes								
For the Future	Envelope	n/a	Preservation Wove 5789	11" x 6.75"	24 lb.	Bypass	Envelope	No

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***Note:** Spring Hill Index (Thick 3/140lb. Index) supported via Bypass ONLY.



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Media Type Specification for bizhub C451/C550/C650

Standard Tray Capacity and Supported Media

Media Type	Weight	Tray 1	Tray 2	Tray 3	Tray 4	Multiple Bypass	Auto Duplex
Plain Paper	64-90 g/m ²	500 sheets	500 sheets	1,500 sheets	1,000 sheets	150 sheets	Yes
OHP Film Transparency	-	-	-	-	-	20 sheets ¹	No
Thick Paper 1	91-120 g/m ²	400 sheets	400 sheets	1,150 sheets	750 sheets	100 sheets	Yes
Thick Paper 1+	121-157 g/m ²	280 sheets	280 sheets	800 sheets	500 sheets	80 sheets	
Thick Paper 2	158-209 g/m ²	250 sheets	250 sheets	700 sheets	450 sheets	70 sheets	
Thick Paper 3	210-256 g/m ²	200 sheets	200 sheets	600 sheets	400 sheets	60 sheets	
Thick Paper 4	257-300 g/m ²	-	-	-	-	50 sheets	No
Postcards	-	-	-	200 sheets	200 sheets	50 sheets	
Envelopes	-	-	-	-	-	10 sheets	
Labels	-	-	-	-	-	50 sheets	
Banner Paper (C451 only)	127-210 g/m ²	-	-	-	-	1 sheet	

LU-301 Tray Capacity and Supported Media

Media Type	Weight	Large Capacity Tray	Auto Duplex
Plain Paper	64-90 g/m ²	3,000 sheets	Yes
Thick Paper 1	91-120 g/m ²	2,500 sheets	
Thick Paper 1+	121-157 g/m ²	1,750 sheets	
Thick Paper 2	158-209 g/m ²	1,550 sheets	
Thick Paper 3	210-256 g/m ²	1,300 sheets	

Important Notes:

1: Monochrome print only.

Automatic Duplex:

Only for plain paper weighing 64-90 g/m² or thick paper weighing 91-256 g/m² are reliably fed.