

UPM DIGI COLOR LASER

Take full advantage of the possibilities of digital printing. Black & white or colour, it's your choice. These papers are specially developed for reel and sheet fed digital presses using dry toner electrophotography technology.

UPM DIGI COLOR LASER:

Category	Digital printing papers
Grade	Woodfree uncoated (WFU)
End use	Advertising material Annual reports Booklets Books Brochures Business cards Business forms Catalogues Direct advertising Direct mailing High-quality documents High-quality magazines Inserts Magazine covers Magazines Manuals Newsletters Newspaper inserts Newspaper supplements Office paper Posters Reports Statements Transactional / transpromotional documents
Finish	Supercalendered
Printing method	B/W laser printing (dry toner) Colour laser printing (dry toner) Digital reel fed printing Digital sheet fed printing
Format/Size	A3 A3+ A4 Reels Sheets SRA3
Wrapping	Strong kraft paper Strong moisture proof polyethylene laminated kraft paper
Certificates and labels	EMAS EU Ecolabel FSC Chain-of-Custody ISO 14001 ISO 50001 ISO 9001 OHSAS 18001
Note	Reels: 90 - 250 g/m ² Sheets: 90 - 250 g/m ² 80 g/m ² upon request
	FSC® on request but subject to availability.

TECHNICAL TARGET VALUES:

Basis Weight (ISO 536) (g/m²)	90.0	100.0	120.0	160.0	250.0
Bulk (ISO 534) (cm³/g)	1.05	1.05	1.05	1.05	1.05
Brightness D65 (ISO 2470-2) (%)	114.0	114.0	114.0	114.0	114.0
CIE Whiteness (ISO 11475:2017) (%)	170.0	170.0	170.0	170.0	170.0
Opacity ISO (2471) (%)	93.5	95.0	97.0	99.0	99.7
Roughness Bendtsen (ISO 8791-2) (ml/min)	50.0	50.0	50.0	50.0	50.0

Please note: Technical values are informative and subject to production variations.