

UPM Star matt JET

Want papers that reproduce images clearly – and at the same time – are suitable for high-speed printing? This paper HP ColorPro certified, and especially developed for reel fed digital presses using inkjet technology.

Recommended end-uses

Advertising material | Books | Brochures | Catalogues | Direct mailing | Inserts | Magazines | Newsletters | Reports | Statements | Transactional / transpromotional documents

Product information

Regions	North America		
Business contact	UPM Communication Papers		
Category	Digital printing papers Digital printing papers		
Description	Digital paper for high-speed printing with fast ink absorption, low bleeding and excellent water-fastness.		
Grade	Medium weight coated (MWC)		
Finish	Matt		
Furnish	Fillers Chemical pulp Mechanical pulp		
Printing method	B/W inkjet printing Colour inkjet printing High-speed B&W inkjet printing High-speed colour inkjet printing		
Format/Size	Reels		
Reel diameter (inch)	39 – 59		
Reel width (inch)	11.8 – 141		
Core (inch)	3.0		
Wrapping	Strong moisture proof polyethylene laminated kraft paper		
Note	FSC® and PEFC on request but subject to availability.		

Certificates

Product Compliance	EU Ecolabel	
Fibre Certificates	FSC Chain-of-Custody PEFC Chain-of-Custody	
Mill Certificates	ISO 9001 ISO 14001 ISO 45001 EMAS	

Technical target values

Basis weight-text (ISO 536) (lbs)	45	50
Brightness GE (ISO 2470-2) (%)	88	88
Opacity TAPPI (T425) (%)	90	92
Gloss Hunter (ISO 8254-1, T 480) (%)	25	25
Caliper (mils)	2.76	3.07
PPI (pages)	724	651

Star matt JET material code: 103281

UPM grades (except Blandin) are manufactured to D65 standards. Tappi measurements are estimated values. Blandin manufactured to Tappi specifications.

UPM grades are not manufactured to caliper targets, except as noted. Contact your sales team for more details, or to discuss caliper sensitive applications.

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