

UPM ULTRA SILK G

Developed especially for modern, demanding print jobs, UPM Ultra brings out even the gentlest of color tones magnificently. The versatile paper is your reliable and economical choice for magazines, catalogs, advertising material and flyers.

UPM ULTRA SILK G:

Category	Rotogravure papers
Grade	Lightweight coated (LWC)
End use	Advertising material Catalogues Direct mailing Magazines
Finish	Silk
Furnish	Chemical pulp Coating colour Mechanical pulp
Printing method	Rotogravure
Format/Size	Rolls
Reel diameter (inch)	31,5 - 59,1
Reel width (inch)	11,8 - 170,0
Core (inch)	3,0 / 6,0
Wrapping	Strong kraft paper Strong moisture proof polyethylene laminated kraft paper
Certificates and labels	EMAS FSC Chain-of-Custody ISO 14001 ISO 9001 PEFC Chain-of-Custody
Note	PEFC and FSC on request but subject to availability.

TECHNICAL TARGET VALUES:

Basis Weight (ISO 536) (lbs)	38.5	40.5
Brightness GE (ISO 2470-2) (%)	80.0	81.0
Opacity TAPPI (T425) (%)	91.0	91.0
Gloss Hunter (ISO 8254-1, T 480) (%)	45.0	45.0
Caliper (mils)	2.1	2.2
L-value D65 (D65/10°) (ISO 5631-2)	91.0	91.0
a-value D65 (D65/10°) (ISO 5631-2)	-0.5	-0.5
b-value D65 (D65/10°) (ISO 5631-2)	-0.4	-0.4
PPI (pages)	952.0	910.0
Smoothness PPS 10 (ISO 8791-4) (µm)	0.9	0.9

Caliper and PPI figures are targets only.

38.5# Available Upon Request; Subject to minimum quantities and trim.

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