

UPM FINESSE GLOSS H

Consistently high quality, realistic printing results and vibrant images. Use UPM Finesse when you want to impress your readers. Main end-uses for UPM Finesse are magazines, prestigious catalogs and advertising materials.

UPM FINESSE GLOSS H:

Category	Heatset web offset papers
Grade	Woodfree coated (WFC)
End use	Advertising material Annual reports Books Brochures Catalogues Direct mailing High-quality magazines Magazine covers
Finish	Gloss
Furnish	Hardwood and softwood sulphate pulp
Printing method	Heatset web offset
Format/Size	Reels
Reel Diameter (cm)	100,0 - 125,0
Reel Width (cm)	24,0 - 380,0
Core (mm)	70,0 / 76,0 / 152,0
Wrapping	Strong moisture proof polyethylene laminated kraft paper
Certificates and labels	EES+ ISO 50001 EU Ecolabel FSC Chain-of-Custody EN 71/3:1988 D Safety of Toys 94/62 EC Heavy Metal Certificate BfR Food Certificate PEFC Chain-of-Custody Permanent Paper ISO 9706 EMAS ISO 9001 OHSAS 18001 ISO 14001
Note	FSC® and PEFC™ on request but subject to availability.

TECHNICAL TARGET VALUES:

Basis Weight (ISO 536) (g/m²)	80.0	90.0	100.0	115.0	130.0	150.0	170.0	200.0	250.0	300.0
Bulk (ISO 534) (cm³/g)	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80
Brightness D65 (ISO 2470-2) (%)	98.0	98.0	98.0	98.0	98.0	98.0	100.0	100.0	100.0	100.0
CIE Whiteness (ISO 11475:2017) (%)	125.0	125.0	125.0	125.0	125.0	125.0	127.0	127.0	127.0	127.0
L-value D65 (D65/10°) (ISO 5631-2)	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
a-value D65 (D65/10°) (ISO 5631-2)	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
b-value D65 (D65/10°) (ISO 5631-2)	-8.4	-8.4	-8.4	-8.4	-8.4	-8.4	-8.4	-8.4	-8.4	-8.4
Opacity ISO (2471) (%)	92.0	93.0	94.0	95.0	97.0	98.0	98.0	99.0	99.0	99.8
Gloss Hunter (ISO 8254-1) (%)	65.0	65.0	65.0	68.0	68.0	68.0	72.0	72.0	72.0	72.0
Smoothness PPS 10 (ISO 8791-4) (µm)	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8

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