UPM Finesse matt 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.

Recommended end-uses

Advertising material | Annual reports | Books | Brochures | Catalogues | Direct mailing | High-quality magazines

Product information

Regions	Africa | Europe | Middle East | South America
Business contact	UPM Communication Papers
Category	Heatset web offset papers |
Grade	Woodfree coated (WFC)
Finish	Matt
Furnish	Hardwood and softwood sulphate pulp
Printing method	Heatset web offset
Format/Size	Reels
Reel diameter (cm)	100,0 - 125,0
Reel width (cm)	35,0 - 380,0
Core (mm)	76,0 / 152,0
Wrapping	Strong moisture proof polyethylene laminated kraft paper
Note	FSC® and PEFC on request but subject to availability.

Certificates

Product Compliance	EU Ecolabel | EN 71-3: Safety of Toys | 94/62 EC Heavy Metal Certificate | BfR Food Certificate | Permanent Paper ISO 9706
Fibre Certificates	FSC Chain-of-Custody | PEFC Chain-of-Custody
Mill Certificates	EES+ | EMAS | ISO 9001 | ISO 45001 | ISO 14001

Technical target values

Basis weight (ISO 536) (g/m²)	**80.0**	**90.0**	**100.0**	**115.0**	**130.0**
Bulk (ISO 534) (cm³/g)	0.85	0.85	0.85	0.85	0.85
Brightness D65 (ISO 2470-2) (%)	100.0	100.0	100.0	100.0	100.0
CIE Whiteness (ISO 11475)	125.0	125.0	125.0	125.0	125.0
L-value D65 (D65/10°) (ISO 5631-2)	95.5	95.5	95.5	95.5	95.5
a-value D65 (D65/10°) (ISO 5631-2)	2.2	2.2	2.2	2.2	2.2
b-value D65 (D65/10°) (ISO 5631-2)	-8.2	-8.2	-8.2	-8.2	-8.2
Opacity ISO (2471) (%)	92.0	93.5	94.5	95.5	97.0
Gloss Hunter (ISO 8254-1) (%)	25	25	25	25	25
Smoothness PPS 10 (ISO 8791-4) (µm)	2.0	2.0	2.0	2.0	2.0

130 g/m2 available on request

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

Prepress guidelines

Characterisation data	Fogra 39, Fogra 51