

# **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.

#### Recommended end-uses

Advertising material | Annual reports | Books | Brochures | Catalogues | Direct mailing | Magazines

FSC Chain-of-Custody | PEFC Chain-of-Custody

ISO 9001 | ISO 14001 | ISO 45001 | EMAS

### **Product information**

Regions	North America
Business contact	UPM Communication Papers
Category	Heatset web offset papers
Description	Coated freesheet paper, #2 grade.
Grade	Woodfree coated (WFC)
Finish	Gloss
Printing method	Heatset web offset
Format/Size	Rolls
Wrapping	Strong kraft paper   Strong moisture proof polyethylene laminated kraft paper
Note	PEFC and FSC on request but subject to availability. We have changed into another measurement system, which causes changes in the technical target values. The change does not have any effect on product quality.
Certificates	
Product Compliance	EU Ecolabel   BfR Food Certificate   EN 71-3: Safety of Toys   94/62 EC Heavy Metal Certificate   Permanent Paper ISO 9706

## **Technical target values**

**Fibre Certificates** 

Mill Certificates



Basis weight-text	54.1	60.0	60.8	67.6	70.0	77.7	80.0	87.8	100	101.4	
(ISO 536) (lbs)	3-111	00.0	00.0	07.0	7 0.0	,,,,	00.0	07.0	100	10114	
Basis weight-cover (ISO 536) (lbs)											63
	<i>7</i> 4.1	92.6	111.1								
Brightness GE (ISO 2470-2) (%)	93		93	93		93		93		93	94
	94	94	94								
Opacity TAPPI (T425) (%)	89		90	91		91.5		94		97	97
	98	98	98								
Gloss Hunter (ISO 8254-1, T 480) (%)	65		65	65		68		68		68	72
	72	72	72								
Caliper (mils)	2.4		2.7	2.9		3.4		3.9		4.6	5.5
	6.3	8.3	10.4								
PPI (pages)	833		<i>7</i> 41	690		588		513		435	364
	317	241	192								
Finesse gloss H NA											
Brightness GE (ISO 2470-2) (%)		93			93		93		93		
Opacity TAPPI (T425) (%)		90			91		92		97		
Gloss Hunter (ISO 8254-1, T 480) (%)		65			66		68		68		
Caliper (mils)		2.7			3.1		3.6		4.5		
PPI (pages)		<i>7</i> 41			645		556		444		

Finesse gloss H material code 54.1# text - 74.1# cover: 090151 Finesse gloss H material code 92.6# cover - 111.1# cover: 090121

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.

## **Prepress guidelines**

CIE L*-value (D50/2°) WB	96.0
CIE a*-value (D50/2°) WB	1.0
CIE b*-value (D50/2°) WB	-4.0
Max. Total Area (TAC%)	330
ICC Paper profile	ISOcoated_v2_eci.icc
Characterisation data	FOGRA39L.txt
TVI Curve	A(CMY), B(K)
Measurement condition for D50	ISO 13655, MO; D50/2°
Measurement equipment	Techkon RS800