

## 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:

<b>Category</b>	Heatset web offset papers
<b>Grade</b>	Woodfree coated (WFC)
<b>End use</b>	Advertising material   Annual reports   Books   Brochures   Catalogues   Direct mailing   Magazines
<b>Finish</b>	Gloss
<b>Printing method</b>	Heatset web offset
<b>Format/Size</b>	Rolls
<b>Wrapping</b>	Strong kraft paper   Strong moisture proof polyethylene laminated kraft paper
<b>Certificates and labels</b>	94/62 EC Heavy Metal Certificate   BfR Food Certificate   EMAS   EN 71/3:1988 D Safety of Toys   EU Ecolabel   FSC Chain-of-Custody   ISO 14001   ISO 9001   OHSAS 18001   PEFC Chain-of-Custody   Permanent Paper ISO 9706
<b>Note</b>	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.

## TECHNICAL TARGET VALUES:

<b>Basis Weight (ISO 536) (lbs)</b>	54.1	60.8	67.6	77.7	87.8	101.4			
<b>Basis Weight Cover (ISO 536) (lbs)</b>							63.0	74.1	92.6
<b>Brightness GE (ISO 2470-2) (%)</b>	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
<b>Opacity TAPPI (T425) (%)</b>	91.0	92.0	93.0	95.5	96.0	97.5	97.0	98.0	98.0
<b>Gloss Hunter (ISO 8254-1, T 480) (%)</b>	65.0	65.0	65.0	68.0	68.0	68.0	72.0	72.0	72.0
<b>Caliper (mils)</b>	2.4	2.7	3.0	3.4	4.1	4.7	5.3	6.3	8.3
<b>PPI (pages)</b>	832.0	744.0	666.0	588.0	488.0	426.0	377.0	318.0	240.0

Caliper and PPI figures are targets only.  
Cover weights on 20x26 basis.

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

## PREPRESS GUIDELINES:

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