

UPM ULTRA H

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 H:

Category	Heatset web offset papers
Grade	Lightweight coated (LWC)
End use	Advertising material Brochures Direct mailing Magazines
Finish	Gloss
Furnish	Chemical pulp Coating colour Mechanical pulp
Printing method	Heatset web offset
Format/Size	Rolls
Reel diameter (inch)	26,0 - 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 OHSAS 18001 PEFC Chain-of-Custody
Note	PEFC™ and FSC® on request but subject to availability

TECHNICAL TARGET VALUES:

Basis Weight (ISO 536) (lbs)	36.0	36.5	38.0	38.5	40.0	40.5	43.9	45.0	47.3	50.0	50.7	54.1
Brightness GE (ISO 2470-2) (%)	80.0	80.0	80.0	80.0	81.0	81.0	83.0	83.0	83.0	84.0	84.0	84.0
Opacity TAPPI (T425) (%)	86.0	86.0	88.0	88.0	88.0	88.0	90.0	90.0	91.0	92.0	92.0	93.0
Gloss Hunter (ISO 8254-1, T 480) (%)	55.0	55.0	58.0	58.0	60.0	60.0	64.0	64.0	64.0	66.0	66.0	66.0
Caliper (mils)	1.8	1.8	1.9	1.9	2.0	2.0	2.2	2.3	2.4	2.5	2.5	2.7
PPI (pages)	1110.0	1110.0	1052.0	1052.0	1000.0	1000.0	910.0	870.0	834.0	800.0	800.0	740.0

Blandin product specifications for:

36# - opacity 87, gloss 56

38# - opacity 87, gloss 61

40# - gloss 61

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