

UPM Star H

Want stellar quality for your print job? Then UPM Star is your choice for luxurious magazines and catalogues as well as marketing materials. Its high brightness and smoothness enhance image details and depth.

Recommended end-uses

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

Product information

Available in	North America
Business contact	UPM Communication Papers
Category	Heatset web offset papers
Grade	Medium weight coated (MWC)
Finish	Gloss
Furnish	Chemical pulp Coating colour Mechanical pulp
Printing method	Heatset web offset
Format/Size	Rolls
Reel diameter (inch)	31,0 - 59,0
Reel width (inch)	11,0 - 170,0
Core (inch)	3,0 / 6,0
Wrapping	Strong kraft paper Strong moisture proof polyethylene laminated kraft paper
Note	PEFC™ and FSC® available on request but subject to availability.

Certificates

Product Compliance	EU Ecolabel
Fibre Certificates	FSC Chain-of-Custody PEFC Chain-of-Custody
Mill Certificates	EMAS ISO 14001 ISO 9001 ISO 45001

Technical target values

Basis weight (ISO 536) (lbs)	40.5	43.9	47.3	50.7	54.1	60.8	67.6
Brightness GE (ISO 2470-2) (%)	87.0	90.0	90.0	91.0	91.0	92.0	92.0
Opacity TAPPI (T425) (%)	88.0	88.0	90.0	91.0	92.0	94.0	95.0
Gloss Hunter (ISO 8254-1, T 480) (%)	55.0	60.0	60.0	60.0	65.0	65.0	65.0
Caliper (mils)	2.0	2.2	2.3	2.4	2.5	2.8	3.0
PPI (pages)	1000.0	1000.0	870.0	833.0	800.0	714.0	666.0

Caliper and PPI figures are targets only.

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