UPM Finesse gloss

Gloss Stock Range

g/m	450 x 640	520 x 720	630 x 880	640 x 900	720 x 1020
90	✔		✔	✔	✔
100	✔			✔	✔
115	✔		✔	✔	✔
130	✔	✔	✔	✔	✔
150	✔		✔	✔	✔
170	✔			✔	✔
200	✔	✔		✔	✔
220				✔	
250	✔	✔		✔	✔
270	✔			✔	
300	✔	✔		✔	✔
350	✔	✔		✔	✔

Print Processes

Litho	CutStar*	HSWO *
✔	✔	✔

* available on an ex-mill basis

Finishing Suitability

Laminate	Spot UV	Varnish	Foil Block	Folding	Die Cut	Emboss	Scoring
✔	✔	✔	✔	✔	✔	✔	✔

UPM Finesse gloss

Gloss Technical Specifications

Weight	g/m²	90	100	115	130	150	170	200	220	250	270	300	350
Whiteness	CIE %	125	125	125	125	125	125	125	125	125	125	125	125
Thickness	µm	67	72	85	96	111	128	148	182	184	235	225	270
Bulk	ISO534 cm3/g	0.74	0.74	0.74	0.74	0.75	0.75	0.75	0.83	0.75	0.87	0.75	0.77
Brightness	ISO 2470-2 %	98	98	98	98	98	98	98	98	98	98	98	98
Roughness	ISO 8791-4	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
Opacity	ISO2471%	91	92	94	95	97	97.5	98.3	99	99	99.5	99.6	99.8

Sustainability

Pulp			Environmental			Quality, Health & Safety		
FSC®	ECF	ORIGIN	EMAS	EU Ecolabel	ISO 14001	ISO 9001	ISO 50001	OHSAS 18001
✔	✔	✔	✔	✔	✔	✔	✔	✔

ECF	Elemental Chlorine Free
FSC®	Forest Stewardship Council ® Forest management certifiaction scheme
ORIGIN	Identification of tree species used for pulp manufacture obtainable on request
EU Ecolabel	European environmental award for overall environmental performance
ISO 14001	International standard for environmental management
ISO 9001	International standard for quality management
ISO 50001	International standard for energy management
OHSAS 18001	International standard for health & safety management

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