tom&otto®

Tom & Otto is the everyday all-round coated paper of choice. It is quick drying and fast running coated paper of consistently good quality in a wide range of text and cover weights.

Choose from a range of grammages, in Gloss and Silk finish to deliver your desired results on offset and digital. Tom & Otto is certified with FSC[™] Mixed Credit.

Weight	Bulk	Whiteness	Brightness	Opacity	Gloss	Surface
gsm		CIE D65/10	D65/10%	D65/10%	TAPPI 75%	roughness
5						PPS1.0
ISO 536	ISO 534	ISO 11475	ISO 2470-2	ISO 2471	ISO 8254-1	ISO 8791-4
130	0.80	126	98	96	65	1.0
150	0.81	126	98	97.5	65	1.0
170	0.82	126	98	98	65	1.0
250	0.90	126	98	99.5	65	1.0
300	0.94	126	98	100	65	1.0

Technical specifications - GLOSS

Technical specifications - SILK

Weight gsm	Bulk	Whiteness CIE D65/10	Brightness D65/10%	Opacity D65/10%	Gloss TAPPI 75%	Surface roughness PPS1.0
ISO 536	ISO 534	ISO 11475	ISO 2470-2	ISO 2471	ISO 8254-1	ISO 8791-4
130	0.89	125	100	95.5	25	1.8
150	0.90	125	100	96.5	25	1.8
170	0.90	125	100	97.8	25	1.8
250	0.92	125	100	99.5	32	1.6
300	0.94	125	100	100	32	1.6

Print recommendations

Dot area	For dot areas over 320% we recommend Under Colour Removal (UCR).
Processing	Allow paper time to acclimatise to press room conditions before removing outer packaging. Strapping bands (if applied) should be removed shortly after delivery. Outer wrappers should be removed only when ready to print. Ideal press room conditions should be $50\% \pm 5\%$ relative humidity at 20° C.
Finishing	Suitable for all standard finishes, foil laminating (>130 gsm), embossing and die cutting. Varnishes include: dispersion, print, UV, spot, relief, iriodin, scented & acqueous.
Converting	Pre-creasing before folding is recommended from 135 μ m thickness onwards. Crease channel width should be a minimum of 2x paper thickness plus thickness creasing knife (plus or minus 0,2 mm). Crease channel depth should ± 1.5x paper thickness. Creasing knife 2 point (0,71 mm) (this and that depending on your crease/fold device).
Assisted drying methods	When using infra red drying methods, stack temperature should not exceed 37°C. Suitable for UV cure inks.

Exclusively distributed by:



KPP-Antalis (Singapore) Pte. Ltd. T: 6417 2333 F: 6417 2300 E: info.sg@antalis.com

Document date: 1st July 2021 Refreshed logo: 1st April 2022