

Essential Silk is a wood-free silk triple blade coated paper & board.

PRODUCT INFORMATION

Essential Silk provides a unique uncalendered silk finish, together with excellent bulk. With an enhanced dimensional stability & rigidity, Essential Silk is perfect for producing high definition print.

STOCK SCHEDULE

RW = REAM WRAPPED / BP = BULK PACKED

MM \ gsm	90	100	115	130	150	170	200	225	250	275	300	350	380	400
320x450			BP/RW	BP/RW	BP/RW	BP/RW	BP/RW		BP/RW		BP/RW	BP/RW	RW	
340x640			RW	BP/RW	BP/RW	BP/RW	RW		BP/RW		RW	RW		
450x640	BP/RW	BP/RW	BP/RW	BP/RW	BP/RW	BP/RW	BP/RW	BP/RW	BP/RW	BP/RW	BP/RW	BP/RW	BP/RW	BP/RW
450x500						RW			RW		RW	BP/RW		
480x650			RW	BP/RW	BP/RW	BP/RW	BP/RW		BP/RW	RW	BP/RW	BP/RW	RW	
520x720	BP/RW	RW	BP/RW	BP/RW	BP/RW	BP/RW	BP/RW	RW	BP/RW	BP/RW	BP/RW	BP/RW	RW	BP/RW
630x880	BP	BP/RW	BP/RW	BP/RW	BP/RW	BP/RW								
880x630	BP/RW	BP/RW	BP/RW	BP/RW	BP/RW									
640x900	BP/RW	BP/RW	BP/RW	BP/RW	BP/RW	BP/RW	BP/RW	BP/RW	BP/RW	BP/RW	BP/RW	BP/RW	BP/RW	BP/RW
900x640			BP/RW	BP/RW	BP/RW									
640x650				RW	RW	RW	RW		RW		RW	RW		
660x920			BP/RW	BP/RW	BP/RW	BP/RW	RW		RW		RW	RW		
720x1020	BP/RW	BP/RW	BP/RW	BP/RW	BP/RW	BP/RW	BP/RW	BP/RW	BP/RW	BP/RW	BP/RW	BP/RW	BP/RW	BP/RW
900x640	BP/RW	BP/RW	BP/RW	BP/RW	BP/RW									

Bespoke sheet sizes and reels available ex mill.

SPECIFICATION

Technical Information														
	90	100	115	130	150	170	200	225	250	275	300	350	380	400
Grammage	90	100	115	130	150	170	200	225	250	275	300	350	380	400
Thickness (mic)	80	86	100	111	131	153	181	210	239	270	299	358	394	421
Opacity	92	93	95	96	97	97.5	-	-	-	-	-	-	-	-
Whiteness D65	121.3	121.3	121.3	121.3	121.3	121.3	121.3	121.3	121.3	121.3	121.3	121.3	121.3	121.3
Paper Gloss	28	30	30	32	32	32	32	35	32	35	32	35	35	34
Parker Roughness	2.6	2.4	2.4	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	2.1	2.1	2.0
Relative Humidity	50	50	50	50	50	50	50	50	50	50	50	50	50	50

Technical Information is given as an indication of typical values and is not to be considered as a commitment by the manufacturers.

ENVIRONMENTAL STANDARDS

FSC® Mix Credit, ECF, ISO 14001, ISO 9001, ISO 5001, EMAS, OHSAS 19001, Paper Profile, Safety of Toys, Food Contact, Optical Properties, Sensory Analysis.

The above information is given for general guidance only and is subject to change without notice.