

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															
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	304	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	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.