



Essential Silk Large Format

PRODUCT INFORMATION

Essential Silk Large Format provides a unique uncalendared silk finish, excellent bulk and enhanced dimensional stability and rigidity. It is perfect for producing high-definition print.

SUGGESTED USES ● Posters ● Banners ● Maps ● Internal points of sale



PROCESS SUITABILITY

Essential Silk Large Format is suitable for litho printing processes.

STOCK SCHEDULE

Size \ gsm	90	100	115	130	150	170	200	225	250	275	300	350	380	400
1067mm x 1575mm					●	●	●		●				●	
1250mm x 1850mm					●	●	●		●	●				

● = Bulk Packed

SPECIFICATION

Technical Information														
Grammage (gsm)	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
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
Opacity (%)	92.0	93.0	95.0	96.0	97.0	97.5								
Roughness (Parker)	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
Paper Gloss (%)	28	30	30	32	32	32	32	35	32	35	32	35	35	34
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.

CREDENTIALS



The CO₂ emissions from this product can be mitigated through the Carbon Capture® programme, directly supporting the work of the Woodland Trust.

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