

## Product information

Essential Gloss has exceptional strength and smoothness, together with high ink gloss and good printability. The smoothness of Essential Gloss gives precise ink transfer, making it the right choice for high quality definition print work.

### Process suitability

Essential Gloss is suitable for sheet fed offset printing.

### Suggested uses

Advertising material • Annual reports • Books • Brochures • Catalogues • Direct mailing • Magazine covers • Magazines • Newspaper supplements

## Specification

### TECHNICAL INFORMATION

Grammage (gsm)	90	100	115	130	150	170	200	250	300	350	400
Thickness (mic)	67	72	85	96	111	126	148	184	225	272	330
Brightness D65 (%)	98	98	98	98	98	98	98	98	98	98	98
CIE Whiteness	125	125	125	125	125	125	125	125	125	125	125
Opacity ISO (%)	91	92	94.5	95	97	97.5	98.5	99.5	99.6	99.8	99.8
Gloss Hunter (%)	70	70	70	70	70	72	75	75	75	75	75
Smoothness PPS10 (mic)	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	1

## Stock schedule

GRAMMAGE (GSM)	90	100	115	130	150	170	200	250	300	350	400
320 x 450 mm		●	●	●	●	●	●	●	●		
450 x 640 mm	●●	●●	●●	●●	●●	●●	●●	●●	●●	●●	●●
480 x 650 mm				●●	●●	●	●	●●	●	●●	
520 x 720 mm	●●	●●	●●	●●	●●	●●	●●	●●	●●	●	
750 x 530 mm			●	●●	●	●●					
880 x 630 mm	●●	●●	●●	●●	●●	●●					
900 x 640 mm	●●	●●	●●	●●	●●	●●					
640 x 900 mm							●●	●●	●●	●●	●

● Bulk packed ● Ream wrapped

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

## Stock schedule

GRAMMAGE (GSM)	90	100	115	130	150	170	200	250	300	350	400
1020 x 720 mm	● ●	● ●	● ●	● ●	● ●	● ●					
720 x 1020 mm							● ●	● ●	● ●	● ●	●

● Bulk packed ● Ream wrapped

## Credentials



The CO<sub>2</sub> emissions from this product can be mitigated through the Carbon Capture® programme, directly supporting the work of the Woodland Trust.

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

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