

ArtiPress O Silk Cover



TYPICAL END USES	COLOUR PROFILE	FINISH	PRINTING METHODS
Catalogues Magazines Magazines Covers Calendars Brochures	FOGRA 39 FOGRA 51 PSO Coated v3	Silk	HSWO

TECHNICAL DATASHEET (Target values)

Substance		g/m ²	70*	80*	90*	100	110
Brightness	D65/10°	%	94	96	97	98	98
Whiteness	CIE, ISO 11476, C2°	%	100	101	102	103	103
L*	D65/10°		94	94	94	94	94
a*	D65/10°		1.3	1.4	1.5	1.6	1,9
b*	D65/10°		-6.9	-7.5	-7.8	-8.1	-8,6
Opacity	D65/10°	%	94	95	96	97	97,5
Gloss Hunter	ISO 8254-1	%	30	35	37	38	38
Thickness	ISO 534	µm	70	78	86	95	103
Bulk	ISO 534	cm ³ /g	0.98	0.98	0.96	0.95	0,93
Smoothness	ISO 8791-4 PPS 1MPa	µm	2.1	2.0	1.9	1.8	1,8

Technical specifications are target values and may be subject to production variations.

*on request only

REEEL SPECIFICATIONS	ENVIRONMENT	CERTIFICATES	
Cores: 76 mm, 150 mm Trimmed width: 7160 mm Width: min. 388 mm, max. 3200 mm Diameters: min. 1000 mm, max 1300 mm Max. Weight: 7000 kg	Renewable fibre Recyclable paper Recyclable packaging materials Sustainable sources	EU Ecolabel ISO 9001 ISO 14001 ISO 50001 OHSAS 18001	FSC® CoC PEFC™ CoC

STORAGE AND HANDLING

- Store the paper in a humidity and temperature controlled area at 50% relative humidity and room temperature between 19 °C and 23 °C.
- If the paper is stored in non - air conditioned warehouse, it is absolutely necessary to allow a stabilization period in the print room.
- Open the protective wrapping at the moment of use.

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ArtiPress O Gloss Cover



TYPICAL END USES	COLOUR PROFILE	FINISH	PRINTING METHODS
Catalogues Magazines Magazines Covers Calendars Brochures	FOGRA 39 FOGRA 51 PSO Coated v3	Gloss	HSWO

TECHNICAL DATASHEET (Target values)

Substance		g/m ²	70*	80*	90*	100	110
Brightness	D65/10°	%	92	94	95	96	96
Whiteness	CIE, ISO 11476, C2°	%	98	99	100	101	101
L*	D65/10°		93	93	93	93	93
a*	D65/10°		1.3	1.4	1.5	1.6	1,9
b*	D65/10°		-6.8	-7.4	-7.7	-8.0	-8,5
Opacity	D65/10°	%	93	94	95	96	97
Gloss Hunter	ISO 8254-1	%	61	63	64	65	66
Thickness	ISO 534	µm	59	66	76	83	90
Bulk	ISO 534	cm ³ /g	0.84	0.83	0.84	0.83	0,81
Smoothness	ISO 8791-4 PPS 1MPa	µm	1.0	0.9	0.9	0.9	0,9

Technical specifications are target values and may be subject to production variations.

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REEL SPECIFICATIONS	ENVIRONMENT	CERTIFICATES
Cores: 76 mm, 150 mm Trimmed width: 7160 mm Width: min. 388 mm, max. 3200 mm Diameters: min. 1000 mm, max 1300 mm Max. Weight: 7000 kg	Renewable fibre Recyclable paper Recyclable packaging materials Sustainable sources	EU Ecolabel ISO 9001 ISO 14001 ISO 50001 OHSAS 18001 FSC® CoC PEFC™ CoC

STORAGE AND HANDLING

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