

ArtiPress O Gloss



TYPICAL END USERS

Catalogues
Magazines
Brochures

COLOUR PROFILE

FOGRA 39
FOGRA 51
PSO Coated v3

FINISH

Gloss

PRINTING METHODS

HSWO

TECHNICAL SPECIFICATIONS (Target values)

Substance		g/m ²	65	70	75	80	90	100	110
Brightness	D65/10°	%	91	92	93	94	95	96	97
Whiteness	CIE, ISO 11476, C2°	%	96	97	98	100	101	102	102
L*	D65/10°		93	93	93	93	93	93	93
a*	D65/10°		1.2	1.3	1.5	1.6	1.7	1.8	1.9
b*	D65/10°		-6.5	-6.8	-7.1	-7.5	-7.7	-8.2	-8.5
Opacity	D65/10°	%	91.5	92.5	93.5	94.5	96	97	97.5
Gloss Hunter	ISO 8254-1	%	60	62	63	64	65	66	66
Thickness	ISO 534	µm	55	58	61	65	73	81	86
Bulk	ISO 534	cm ³ /g	0.85	0.83	0.81	0.81	0.81	0.81	0.79
Smoothness	ISO 8791-4 PPS 1MPa	µm	1.0	0.9	0.8	0.8	0.8	0.8	0.8

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

REEL SPECIFICATIONS

Cores: 76mm, 150mm
Trimmed width: 7160mm
Width: min. 388mm, max. 3200mm
Diameters: min. 1000 mm, max. 1300mm
Max. Weight: 7000kg

ENVIRONMENT

Renewable fibre
Recyclable paper
Recyclable packaging materials
Sustainable sources

CERTIFICATES

EU Ecolabel
ISO 9001
ISO 14001
ISO 50001
OHSAS 18001
FSC® CoC
PEFC™ CoC
ISEGA



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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