

Radiant, white & glossy Biogloss, the beautiful one

Bright white, glossy, double-coated on both sides. Excellent results in offset printing. Suitable for various varnishing techniques.

The white, glossy surface creates a radiant impression. Technically perfected, biogloss is a graphic paper for text and real art printing applications.

Print Information

Very good printing results in offset. Inks dry quickly and the next stage can follow rapidly.

Finishing

Hot-foil stamping and relief embossing

Special features

Particularly suitable for folder advertising, books, magazines, encyclopaedia and posters. Very good folding properties.

Service Information

Standard format stock for small quantities up to 3 tonnes

Format:	70 x 100	80, 90, 100, 115, 135 g/m2
	100 x 70	80, 90, 100, 115, 135 g/m2
	64 x 88	80, 90, 100, 115, 135 g/m2
	88 x 64	80, 90, 100, 115, 135 g/m2

property	unit	method	tolerance						
Substance	g/m²	ISO 536	80	90	100	115	130	135	+/- 4%
Caliper	μm	ISO 534, single sheet measurement	60	65	74	84	98	102	+/- 5%
Brightness	%	ISO 2470, R457 D65	95	95	95	95	95	95	+/- 2
Opacity dry	%	ISO 2471	89	91	93	94	95	95	+/- 2
Gloss Lehmann	%	Tappi 480, 75°	72	72	72	72	72	72	+/- 5
Picking resistance dry (IGT)	cm/sec	ISO 3783 IGT, L3803	60	60	60	60	60	60	min.
relative humidity	%	Hygromer Rotronic	45	45	45	45	45	45	+/-5 at 23°C

<u>Key:</u> Testing conditions:

Standard climate DIN 50014 23° Celsius, 50 % relative humidity

