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LumiPress Art

A woodfree multicoated high gloss art paper for most demanding HSWO printing. The exclusive print evenness and print gloss give outstanding detail and luxurious appearance on images. Excellent runnability, low ink consumption and excellent ink drying ensure high productivity and profit on the most modern presses.

End uses

art books
brochures
catalogues
luxury magazines
covers and wide circulation
advertising material

Product description

WFC woodfree multicoated art paper

Finish

gloss

Printing method

heatset web offset

Producer

Kabel Mill 90 g/m²
Oulu Mill 100 – 200 g/m²

Technical specifications

	g/m ²	90	100	104	115	118	130	150	170	200
Grammage ISO 536	g/m ²	90	100	104	115	118	130	150	170	200
D65-Brightness (D 65/10°)	%	99	99	99	99	99	99	99	99	99
CIE Whiteness ISO 11475, D 65/10°	%	122	122	122	122	122	122	122	122	122
Opacity ISO 2471	%	90.0	92.0	92.0	93.0	94.0	95.5	97.0	98.0	99.0
Gloss Lehmann, ISO 8254-1	%	66	66	66	70	70	70	70	70	70
Smoothness PPS 1MPa, ISO 8791-4	µm	1.1	1.1	1.1	0.7	0.7	0.7	0.7	0.7	0.7
Bulk ISO 534	cm ³ /g	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
Thickness ISO 534	µm	73	80	85	92	94	104	120	136	160

Reel specifications

	Kabel	Oulu
core	76/150 mm	76/150 mm
max. width	220 cm	200 cm
min. width	30 cm	60 cm
max. diameter	130 cm	125 cm
min. diameter	100 cm	100 cm

Wrapping

single our double reel packaging
strong moisture proof wrapper
and double labelling

Environment

recyclable paper
recyclable packaging materials
fulfills the ISO 9706 requirements
for permanence