



January 2010

LumiPress Art

HSWO

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
Oulu Mill

Technical specifications

	g/m ²	90	100	115	130	150	170	200
Grammage ISO 536								
D65-Brightness D 65/10°	%	99	99	99	99	99	99	99
CIE Whiteness ISO 11475, D 65/10°	%	122	122	122	122	122	122	122
Opacity ISO 2471	%	90.5	92.5	94.0	95.0	97.0	98.0	99.0
Gloss Lehmann, ISO 8254-1	%	66	66	70	70	70	70	70
Smoothness PPS 1MPa, ISO 8791-4	µm	1.0	1.0	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
Thickness ISO 534	µm	71	77	88	102	117	133	160

Reel specifications

core	76/150 mm
max. width	230 cm
min. width	40 cm
max. diameter	125 cm
min. diameter	100 cm

Wrapping

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

Environment

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