



January 2012

EnviPress

EnviPress stands for standard setting quality. Best print results with high opacity.

HSWO, Rotogravure

End uses
inserts and flyers
brochures
mass circulation TV magazines
supplements

Product description
SC-B soft-calendered uncoated
mechanical paper

Printing method
heatset web offset
rotogravure

Producer
Langerbrugge Mill
Maxau Mill

Technical specifications

Grammage ISO 536	g/m ²	45	49	52	56
D65-Brightness D 65/10°	%	67	67	67	67
CIE Whiteness ISO 11476, C/2°	%	43-47	43-47	43-47	43-47
Opacity ISO 2471	%	89	91	92-93	93-94
Gloss Hunter, ISO 8254-1	%	37	38	38-40	38-40
Smoothness PPS 1MPa, ISO 8791-4	µm	1.5	1.5	1.5	1.5
Bulk ISO 534	cm ³ /g	0.94	0.92	0.90	0.89
Thickness ISO 534	µm	43	45	47	50

Reel specifications

trimmed width
core
max. width
min. width
max. diameter
min. diameter
max. weight

Langerbrugge

572 cm
76/150 mm
450 cm
36 cm
150 cm
100 cm
7700 kg

Maxau

720 cm
76/150 mm
450 cm
40 cm
150 cm
125 cm
8000 kg

Wrapping

polyethylene laminated
kraft paper

Environment

80-100% recovered fibre content
renewable fibre
recyclable paper
recyclable packaging materials