

January 2012

TurnoPress

Excellent ratio opacity/brightness for catalogues with high pagination. Superb printing efficiency. Lower mailing costs.

Rotogravure

End uses

mail order catalogues
high print run magazines
and catalogues
travel brochures
general interest magazines

Product description

LWC mechanical coated paper

Finish

gloss

Printing method

rotogravure

Producer

Corbehem Mill (48 g/m²)
Kabel Mill (39 - 48 g/m²)

Technical specifications

	g/m ²	39	42	45	48
Grammage ISO 536					
D65-Brightness D 65/10°	%	71	71	71	71
CIE Whiteness ISO 11476, C/2°	%	56	56	56	56
Opacity ISO 2471	%	86.0	87.0	88.5	90.0
Gloss Hunter, ISO 8254-1	%	51	53	55	55
Smoothness PPS 1MPa, ISO 8791-4	µm	0.9	0.9	0.8	0.7
Bulk ISO 534	cm ³ /g	0.9	0.9	0.9	0.9
Thickness ISO 534	µm	37	39	41	43

Reel specifications

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

Corbehem

860 cm
76/150 mm
320 cm
60 cm
125 cm
100 cm
6000 kg

Kabel

720 cm
76/150 mm
432 cm
38.8 cm
130 cm
100 cm
10000 kg

Wrapping

polyethylene laminated
kraft paper

Environment

renewable fibre
recyclable paper
recyclable packaging materials