



February 2008

## NeoPress, rotogravure

LWC grade for high demand magazine printing.  
Good ratio opacity/brightness

**End uses**  
multicolour magazines  
mail order catalogues  
travel brochures  
flyers

**Product description**  
LWC mechanical coated paper

**Finish**  
gloss

**Printing method**  
rotogravure

**Producer**  
Corbehem Mill  
Kabel Mill

### Technical specifications

		51	54	57	60	65	70
<b>Grammage</b> ISO 536	g/m <sup>2</sup>	51	54	57	60	65	70
<b>D65-Brightness</b> (D 65/10°)	%	74	74	74	74	76	76
<b>CIE Whiteness</b> ISO 11476, C/2°	%	65	65	65	65	69	69
<b>Opacity</b> ISO 2471	%	90.0	91.0	91.5	92.0	92.5	93.5
<b>Gloss</b> Hunter, ISO 8254-1	%	55	55	55	55	55	55
<b>Smoothness</b> PPS 1MPa, ISO 8791-4	µm	0.7	0.7	0.7	0.7	0.7	0.7
<b>Bulk</b> ISO 534	cm <sup>3</sup> /g	0.8	0.8	0.8	0.8	0.8	0.8
<b>Thickness</b> ISO 534	µm	43.5	45.5	47.5	49.0	53.0	56.0

### Reel specifications

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

### Corbehem

860 cm  
76/150 mm  
363 cm  
100 cm  
130 cm  
100 cm  
6000 kg

### Kabel

720 cm  
76/150 mm  
432 cm  
38.8 cm  
130 cm  
100 cm  
7000 kg

### Wrapping

test and kraft liner  
polyethylene

### Environment

oxygen bleached pulp quality  
recyclable paper  
recyclable packaging materials  
harmless in contact with  
foods (BGA/ISEGA)  
European safety standard  
for toys