

January 2012

NeoPress

HSWO

With high printed gloss, very good printability and excellent opacity, NeoPress O offers an extraordinary cost/quality ratio.

End uses
 multicolour magazines
 mail order catalogues
 travel brochures
 flyers

Product description
 LWC mechanical coated paper

Finish
 Gloss

Printing method
 Heatset web offset

Producer
 Arapoti Mill

Technical specifications

		57	60	65	70	80	90
Grammage ISO 536	g/m ²	57	60	65	70	80	90
D65-Brightness D 65/10°	%	82	82	82	82	82	82
CIE Whiteness ISO 11476, C/2°	%	82	82	82	82	82	82
Opacity ISO 2471	%	92.0	94.0	95.0	96.0	97.0	98.0
Gloss Hunter, ISO 8254-1	%	60	60	60	60	60	60
Smoothness PPS 1MPa, ISO 8791-4	µm	1.05	1.05	1.05	1.05	1.05	1.05
Bulk ISO 534	cm ³ /g	0.86	0.87	0.86	0.89	0.88	0.88
Thickness ISO 534	µm	49	52	56	62	70	79

Reel specifications

trimmed width	524 cm
core	76 mm
max. width	196 cm
min. width	40 cm
max. diameter	120 cm
min. diameter	100 cm
max. weight	3000 kg

Wrapping

test and kraft liner polyethylene

Environment

oxygen bleached pulp quality
 renewable fibre
 recyclable paper
 recyclable packaging materials