



from Lang Papier

Available as  
**PEFC or FSC**  
certified paper on  
request

### Technical data

Basis weight [g/m <sup>2</sup> ] ISO 536	40	42.5	45 <sup>Ⓢ</sup>	48.8 <sup>Ⓢ</sup>
Brightness C/2° [%] ISO 2470	58	58	58	58
Colour C/2° [%] L*	84.5	84.5	84.5	84.5
a*	-0.3	-0.3	-0.3	-0.3
b*	4.85	4.85	4.85	4.85
Opacity [%] ISO 2471	92	92	93	94
Roughness PPS 10 [µm] <sup>Ⓢ</sup> ISO 8791-4	3.2	3.2	3.2	3.2
Roughness Bendtsen [ml/min] ISO 8791/2	85	85	85	85
Bulk [cm <sup>3</sup> /g] <sup>Ⓢ</sup>	1.2	1.2	1.3	1.3

<sup>Ⓢ</sup> No guaranteed value – subject to production variations

<sup>Ⓢ</sup> PPS serves as a reference value only – the production process is based on measurement by Bendtsen

<sup>Ⓢ</sup> Also optimised for flexo printing

Please check for availability as all basis weights may be subject to production requirements.

Subject to change. 02/2008

#### Product description:

MY NEWS HS is a soft calendered newsprint quality especially made for all HSWO and Flexo applications.

#### Composition:

Up to 100 % DIP

#### Examples of use:

Advertising supplements, newspapers

#### Reel specification:

- Minimum width: 40 cm
- Maximum width: 380 cm
- Diameter: max. 135 cm
- Core diameter: 76 mm or 150 mm

#### Prepress information:

Paper type 5 according to ISO 12647-2



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### Technical data

Basis weight [g/m <sup>2</sup> ] ISO 536	45	48.8
Brightness C/2° [%] ISO 2470	58	58
Colour C/2° [%] L*	84	84
a*	-0.2	-0.2
b*	4.8	4.8
Opacity [%] ISO 2471	94	95
Roughness PPS 10 [µm] <sup>Ⓢ</sup> ISO 8791-4	3.1	3.1
Roughness Bendtsen [ml/min] ISO 8791/2	80	80
Bulk [cm <sup>3</sup> /g] <sup>Ⓢ</sup>	1.2	1.2

<sup>Ⓢ</sup> No guaranteed value – subject to production variations

<sup>Ⓢ</sup> PPS serves as a reference value only – the production process is based on measurement by Bendtsen  
Please check for availability as all basis weights may be subject to production requirements.

Subject to change. 08/2009

#### Product description:

MY NEWS HS is a soft calendered standard newsprint quality especially made for all HSWO applications.

#### Composition:

100 % DIP

#### Examples of use:

Advertising supplements, catalogues

#### Reel specification:

- Minimum width: 55 cm
- Maximum width: 250 cm
- Diameter: max. 150 cm
- Core diameter: 76 mm

#### Prepress information:

Paper type 5 according to ISO 12647-2