



**Reliability and high quality**

- ✓ **Standard newsprint paper suitable for traditional newspaper publishers / daily press**
- ✓ **Good printability and runnability**
- ✓ **Quality already proven in prestigious printing works**

**Basic properties (nominal values)**

Grammage	g/m <sup>2</sup>	ISO 536	40	42	45	48.8*
<b>Structural properties (nominal values)</b>						
Thickness	µm	ISO 534	54	57	61	66
Density	kg/m <sup>3</sup>	ISO 534	740	740	740	740
Bulk	cm <sup>3</sup> /g	ISO 534	1.35	1.35	1.35	1.35
Roughness (PPS 1MPa)	µm	ISO 8791-4	4.5	4.5	4.5	4.5
<b>Optical properties (nominal values)</b>						
Brightness ISO C/2°	%	ISO 2470	57	57	57	57
Opacity	%	ISO 2471	93	94	95	96
L*C/2°		ISO 5631	82	82	82	82
a*C/2°		ISO 5631	-1.1	-1.1	-1.1	-1.1
b*C/2°		ISO 5631	5.3	5.3	5.3	5.3

**Technical characteristics**

Printing method	Coldset web offset
ICC-Profile	IFRA26.txt (ISOnewspaper26v4.icc / ISO12647-3:2015)
Furnish	Recycled fibres
Reel width	From 385 to 2860 mm (< 385 mm only on request)
Reel diameter	From 1060 to 1500 mm
Core	76 and 150 mm

**Storage and handling**

- ✓ Humidity in the storage area: 50%.
- ✓ Temperature in the storage area: between 19 and 23°C.
- ✓ In case of non-air conditioned storage area, a stabilisation period of 48 hours is required in the print room.
- ✓ Please open the protective wrapping just before using the reel.

**Certificates and labels**

More information at [www.norskeskog-golbey.com](http://www.norskeskog-golbey.com)

Indicative values subject to production variations

\*Only on request