



The right solution for heatset printing

- ✓ **A complete range for HSWO – perfect for brochures and ads**
- ✓ **High bulk and stiffness and good print quality**
- ✓ **Suitable for all HSWO presses**

Basic properties (nominal values)

Grammage	g/m ²	ISO 536	36	38	40	42	45	48.8*
Structural properties (nominal values)								
Thickness	µm	ISO 534	41	44	46	48	52	56
Density	kg/m ³	ISO 534	870	870	870	870	870	870
Bulk	cm ³ /g	ISO 534	1.15	1.15	1.15	1.15	1.15	1.15
Roughness (PPS 1MPa)	µm	ISO 8791-4	2.8	2.8	2.8	2.8	2.8	2.8
Optical properties (nominal values)								
Brightness ISO C/2°	%	ISO 2470	57	57	57	57	57	57
Opacity	%	ISO 2471	91	92	92.5	93.5	94.5	95.5
L*C/2°		ISO 5631	81.8	81.8	81.8	81.8	81.8	81.8
a*C/2°		ISO 5631	-1.1	-1.1	-1.1	-1.1	-1.1	-1.1
b*C/2°		ISO 5631	5.3	5.3	5.3	5.3	5.3	5.3

Technical characteristics

Printing method	Heatset web offset
ICC-Profile	Fogra 42L.txt (PSO_SNP_paper_eci.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

Indicative values subject to production variations

*Only on request