

Golbey NorX

End use: Newspapers, direct mail, free-sheets, directories, supplements, inserts/flyers, magazines, books

The NorX range offers higher brightness properties and an enhanced printed image compared to newsprint. These products are especially well suited to heat set web offset.

The paper achieves its higher performance characteristics through the use of modern, twin wire paper machines and enhanced thermomechanical pulping processes.

Basic properties	ISO								
Basis Weight	(ISO 536)	(g/m ²)	34	36	38	40	42	45	48.8
Thickness	(ISO 534)	(µm)	44	47	49	52	54	58	63
Density	(ISO 534)	(kg/m ³)	770	770	770	770	770	770	770
Bulk	(ISO 534)	(cm ³ /g)	1.3	1,3	1,3	1,3	1,3	1,3	1.3
Roughness	(ISO 8791-4)	(µm)	3.2	3,2	3,2	3,2	3,2	3,2	3.2
Brightness D65	(ISO 2470)	(%)	58	58	58	58	58	58	58
L-value D65	(ISO 5631-2)	(D65/10°)	82.3	82,3	82,3	82,3	82,3	82,3	82.3
a-value D65	(ISO 5631-2)	(D65/10°)	-0.8	-0,8	-0,8	-0,8	-0,8	-0,8	-0.8
b-value D65	(ISO 5631-2)	(D65/10°)	5.2	5,2	5,2	5,2	5,2	5,2	5.2
Opacity.	(ISO 2471)	(%)	90	91	92	92,5	93,5	94,5	95.5

Pre-press data	ISO
CIE L*-value**	.
CIE a*-value**	.
CIE b*-value**	.

Recommended ICC-Profile: Fogra 42L.txt (PSO_SNP_paper_eci.icc / ISO12647-3:2015)

PRODUCT FAMILY:
Norbright, Norstar,
NorX

FINISH:
Matt

PRINTING METHOD:
Heat set web offset

PRODUCER:
Golbey

*Last Updated:
November 2020*

Norske Skog Golbey is
certified according to:

ISO 14001
PEFC
FSC
Blue Angel NorX
Paper Profile 2020
EU Ecolabel
ISO 9001
ISO 50001