

Bruck Norcote

End use: Magazines, catalogues, supplements, direct mail, inserts/flyers

Basic properties	ISO								
Basis Weight	(ISO 536)	(g/m ²)	51	54	57	60	65	70	80
Thickness	(ISO 534)	(µm)	47	49	51	52	56	60	67
Bulk	(ISO 534)	(cm ³ /g)	0.92	0.91	0.89	0.87	0.86	0.86	0.84
Brightness D65	(ISO 2470)	(%)	75	75	75	76	76	76	76
CIE Whiteness	(ISO 11475)	(%)	71	71	71	71	72	73	74
L-value D65	(ISO 5631-2)	(D65/10°)	90	90	90	90	91	91	91
a-value D65	(ISO 5631-2)	(D65/10°)	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2
b-value D65	(ISO 5631-2)	(D65/10°)	1.5	1.5	1.3	1.3	1.3	1.3	1.3
Opacity.	(ISO 2471)	(%)	90	91	92	92	93	93	95
Gloss (Lehmann)	(ISO 8254-1) (Tappi T480)	(%)	47	48	50	54	56	58	58
Smoothness PPS 10	(ISO 8791-4)	(µm)	1.3	1.3	1.3	1.2	1.2	1.2	1.2

Pre-press data	ISO								
CIE L*-value**	13655, M1	D50/2°	91	91	91	91	91	91	91
CIE a*-value**	13655, M1	D50/2°	0	0	0	0	0	0	0
CIE b*-value**	13655, M1	D50/2°	2.5	2.5	2.5	2.5	2.5	2.5	2.5

Recommended ICC-Profile: FOGRA 46L (PSO LWC Standard / ISO 12647-2:2013)

PRODUCT FAMILY:
Norcote

FINISH:
Gloss

PRINTING METHOD:
Heat set web offset

PRODUCER:
Bruck

*Last Updated:
February 2019*

Norske Skog Bruck is
certified according to:

Paper Profile
PEFC (ENG)
FSC
EU Ecolabel
ISO 9001:2008
ISO 14001:2004
ISO 18001: 2007
PEFC (DE)