

Bruck Norcote Bulk/Bulk Plus

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

Product Family: Norcote

Finish: Matt

Printing method: Heat set web offset

Producer: Bruck

Basic properties		ISO							
			Bulk	Bulk	Bulk	Bulk	Bulk	Bulk Plus	Bulk Plus
Basis Weight	(ISO 536)	(g/m ²)	48	54	57	60	70	70	80
Thickness	(ISO 534)	(µm)	59	67	69	72	85	85	6
Bulk	(ISO 534)	(cm ³ /g)	1.2	1.2	1.2	1.2	1.2	1.2	1.2
Brightness D65	(ISO 2470)	(%)	82	84	86	86	86	91	92
CIE Whiteness	(ISO 11475)	(%)	100	102	102	102	102	120	120
L-value D65	(ISO 5631-2)	(D65/10°)	98	100	102	102	102	120	120
a-value D65	(ISO 5631-2)	(D65/10°)	0.4	0.4	0.4	0.4	0.4	1.2	1.2
b-value D65	(ISO 5631-2)	(D65/10°)	3.5	-4.3	-4.5	-4.5	-4.5	-7.5	-7.5
Opacity	(ISO 2471)	(%)	89	91	93	94	95	95	96
Gloss (Lehmann)	(ISO 8254-1) (Tappi T480)	(%)	12	12	15	15	15	20	20

Pre-press data		ISO							
CIE L*-value**	13655, M1	D50/2°	90	91.5	91.5	92	92	93	93
CIE a*-value**	13655, M1	D50/2°	-0.2	-0.3	-0.3	-0.3	-0.3	-05	-0.5
CIE b*-value**	13655, M1	D50/2°	-0.9	-1.0	-1.0	-1.0	-1.0	-3	-3

Recommended ICC-Profile: Recommended ICC-Profile: FOGRA 45L (PSO LWC Improved / ISO 12647-2:2004)

Last Updated: 29/06/2023