

Saugbrugs NorSC Lite

End use: Magazines, inserts, catalogues, direct mail and door drop.

Product Family: SC

Product Family: Nor

Printing method: Heatset & Rotogravure

Characterization data: Fogra 40

Finish: Gloss

Producer: Saugbrugs

Basic properties	ISO								
Basis Weight	(ISO 536)	(g/m ²)	37*	39	42	45	47.4	52	56
Thickness	(ISO 534)	(µm)	39	43	44	45	46	48	49
Density	(ISO 534)	(kg/m ³)	950	960	980	1015	1030	1130	1140
Bulk	(ISO 534)	(cm ³ /g)	1.05	1.04	1.03	1.01	0.97	0.88	0.88
Brightness D65	(ISO 2470)	(%)	69	69	69	69	69	69	69
CIE Whiteness	(ISO 11475)	(%)	52	52	52	52	52	52	52
L-value D65	(ISO 5631-2)	(D65/10°)	88	88	88	88	88	88	88
a-value D65	(ISO 5631-2)	(D65/10°)	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4
b-value D65	(ISO 5631-2)	(D65/10°)	4.3	4.3	4.3	4.3	4.3	4.3	4.3
Opacity	(ISO 2471)	(%)	87	88	89	90	91	93	94
Gloss Hunter	(ISO 8254-1)	(%)	37	37	37	37	39	39	39
Smoothness PPS 10	(ISO 8791-4)	(µm)	1.3	1.3	1.3	1.2	1.2	1.1	1.1

Last Updated: 16/01/2023