

# Saugbrugs NorSC Value

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

Basic properties	ISO					
Basis Weight	(ISO 536)	(g/m <sup>2</sup> )	42*	45	47.4	52
Thickness	(ISO 534)	(µm)	42	45	47.4	52
Density	(ISO 534)	(kg/m <sup>3</sup> )	1000	1000	1000	1000
Bulk	(ISO 534)	(cm <sup>3</sup> /g)	1.00	1.00	1.00	1.00
Brightness D65	(ISO 2470)	(%)	65	65	65	65
CIE Whiteness	(ISO 11475)	(%)	45	45	45	45
L-value D65	(ISO 5631-2)	(D65/10°)	86.5	86.5	86.5	86.5
a-value D65	(ISO 5631-2 )	(D65/10°)	-1.5	-1.5	-1.5	-1.5
b-value D65	(ISO 5631-2)	(D65/10°)	5.5	5.5	5.5	5.5
Opacity.	(ISO 2471)	(%)	89	91	92	94
Gloss Hunter	(ISO 8254-1)	(%)	35	35	35	35
Smoothness PPS 10	(ISO 8791-4)	(µm)	1.8	1.7	1.7	1.6

PRODUCT FAMILY:

FINISH:  
SC

PRINTING METHOD:  
Heatset & Rotogravure  
Characterization data:  
Fogra 40

PRODUCER:  
Saugbrugs

*Last Updated:  
May 2019*

Norske Skog  
Saugbrugs is certified  
according to:

EU Ecolabel  
PEFC  
FSC  
EU Timber Regulation  
ISO 50001:2011  
ISO 9001:2015  
ISO 14001:2015  
Paper Profile  
EU Timber Regulation