

Saugbrugs NorSC Value

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

Product Family: SC

| Basic properties | ISO | | | | | |
|-------------------|---------------|----------------------|------|------|------|------|
| Basis Weight | (ISO 536) | (g/m ²) | 42 | 45 | 47.4 | 52 |
| Thickness | (ISO 534) | (µm) | 42 | 45 | 47.4 | 52 |
| Density | (ISO 534) | (kg/m ³) | 1000 | 1000 | 1000 | 1000 |
| Bulk | (ISO 534) | (cm ³ /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:
Nor

FINISH:
Gloss

PRINTING METHOD:
Heatset & Rotogravure

PRODUCER:
Saugbrugs

CHARACTERIZATION
DATA:
Fogra 40

*Last Updated:
May 2019*

Norske Skog
Saugbrugs is certified
according to:

EU Ecolabel
PEFC
FSC
EU Timber Regulation
ISO 50001:2018
ISO 9001:2015
ISO 14001:2015
Paper Profile
Norske Skog Saugbrugs -
Carbon Footprint