

SC-A super calendered paper, made out of 100% recycled fibre

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Technical specification

Property	Unit					Standard
Grammage	g/m ²	45	49	52	56	ISO 536
ISO Brightness D65/10°	%	63	63	63	63	ISO 2470-2
CIE Whiteness (C/2°)	%	43	45	45	45	ISO 11476
L*, D50/C2°		86				ISO 5631-3
a*, D50/C2°		-0.5				ISO 5631-3
b*, D50/C2°		5.2				ISO 5631-3
Opacity	%	90	91	92	94	ISO 2471
Gloss 75°	%	45	45	47	47	ISO 8254-1
Surface Smoothness PPS10	µm	1.0-1.2	1.0-1.2	1.0-1.2	1.0-1.2	ISO 8791-4
Thickness	µm	41	43	44	47	ISO 534
Bulk	cm ³ /g	0.8-0.9	0.8-0.9	0.8-0.9	0.8-0.9	

All properties according to mill measurements from paper machine production. Laboratory test climate 23°C/50% RH (according to ISO 187). Tolerances based upon 95% confidence limits, apply to delivered reel/pallet average.

Trimmed machine width: 5720 mm. Reel cores: 76 mm and 150 mm.

Reel width: min. 360 mm, max. 4350 mm. Reel diameter: min. 1000 mm, max. 1250 mm. Reel weight: max. 7700 kg.

Producing mill: Langerbrugge, Belgium

Certificates

Quality management ISO 9001
Environmental management ISO 14001
Occupational health and safety ISO 45001
Energy management ISO 50001
EU Ecolabel standard contract FI/011/002, fulfils the ecological criteria for Graphic Paper, (EU) 2019/70, L15/27 (17.1.2019).
Blue Angel DE-UZ 14a
FSC Chain of Custody: FSC® -C127282
PEFC Chain of Custody: KIWAFI-PEFC-COC-208949

For more information: www.storaenso.com/download-centre

Key characteristics and main enduses

PubliPress is a super calendered, 100% recycled uncoated SC-A paper with high print evenness and high print gloss. PubliPress has an excellent runnability, printability and cost-efficiency for high-quality end uses such as mass circulation magazines, supplements, catalogues, brochures, inserts and flyers. PubliPress is suitable for HSWO and Rotogravure. Characterization data for PubliPress is FOGRA 40 & 54.