

LumiWrap

by Stora Enso



storaenso

PRODUCER
Kvarnsveden Mill

LumiWrap™ is an uncoated white wrapping paper for dry, moist and fatty foods. It is certified 100% safe for food contact. **LumiWrap™** is suitable for offset, flexographic, inkjet and rotogravure* printing.

*For optimal result consult Technical Sales

TECHNICAL SPECIFICATION (target values)						
Grammage, g/m ² . ISO 536				45	49	52
Thickness	ISO 534	µm		62	66	69
Bulk	ISO 534	dm ³ /kg		1.4	1.4	1.4
Smoothness PPS (1.0 Mpa)	ISO 8791-4	µm		2.6	2.6	2.6
CIE Whiteness C/2°	ISO 11475	%		58	58	58
Opacity	ISO 2471	%		90	91	92
Gloss Hunter	ISO 8254-1	%		20	20	20
L*	ISO 5631	D65/10		86,7	86,7	86,7
a*	ISO 5631	D65/10		-1,55	-1,55	-1,55
b*	ISO 5631	D65/10		3,10	3,10	3,10
Tensile Strength	ISO 1924	kN/m	MD	3.20	3.40	3.50
			CD	0.85	0.90	0.95
Tear Strength	ISO 1974	mN	MD	150	170	175
			CD	280	310	320

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REEL SPECIFICATIONS

Cores: 76 mm, 100 mm, 150 mm
Trimmed width: 8220 mm
Width: max. 4320 mm
Diameter: 1250 mm

CERTIFICATES

Food Safety ISO 22000
Quality ISO 9001
Environment ISO 14001
Health & Safety ISO 45001
Energy ISO 50001
[FSC®CoC \(FSC®C015932\)](#)
[PEFC™ CoC \(PEFC/02-31-86\)](#)
For more information:
www.storaenso.com/paper-sustainability

ENVIRONMENT

Renewable fibre
Recyclable paper
Recyclable packaging materials

Food contact safe according to regulation (EC) No 1935/2004. BfR recommendation XXXVI on paper and board for food contact (2017). Commission Regulation (EC) No 2023/2006 on good manufacturing practice for materials and articles intended to come into contact with food.

STORAGE AND HANDLING

- Store the paper in a humidity and temperature controlled area at 50% relative humidity and room temperature between 19°C and 23°C.
- If the paper is stored in non-air conditioned warehouse, it is absolutely necessary to allow a stabilisation period in the print room.
- Open the protective wrapping at the moment of use.