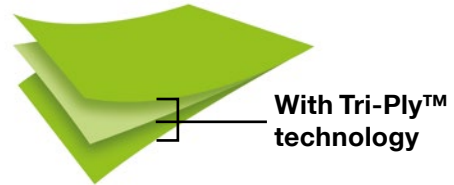


100% virgin fiber based 3-layer structured kraft-liner for highly demanding end-uses requiring high stacking strength, purity and premium printability such as corrugated packaging in direct food contact and premium e-commerce.



Typical values (are based on machine reel average values measured during last six months' period)

	85	100	115	125	135	150	170	200
Grammage , g/m ² , ISO 536	85	100	115	125	135	150	170	200
Moisture , avg, %, on-line	8	8	8	8	8	8	8	8
SCT CD , kN/m, ISO 9895	2,1	2,5	3,0	3,3	3,5	4,0	4,5	5,2
Bursting strength , kPa, ISO 2758	430	530	620	690	740	820	920	1080
Tensile stiffness CD , kN/m, ISO 1924-3	410	490	570	610	670	750	840	980
Tensile stiffness MD , kN/m, ISO 1924-3	980	1150	1340	1470	1580	1760	2020	2440
COBB 60 TS , g/m ² , ISO 535	30	30	30	30	30	30	30	30
Thickness , μm, ISO 534	115	140	160	170	185	200	230	265
Roughness Bendtsen TS , ml/min, ISO 8791	540				600		700	
Porosity Gurley , s, ISO 5636-5	60	60	60	60	60	60	60	60

Reel diameters: 125, 145 cm. Reel core size: 10 cm. Grammage tolerance ± 3% ; Moisture ± 1%
Note: other grammage upon request, availability subject to demand

Ideal storage conditions: 23°C/50% RH

Paper should be stored in a dry, covered and ventilated warehouse. It is recommended that prior to use in production, paper should be stored some time in conditions similar to the conditions in the production hall. The required storage period depends mainly on the volume of paper reel, as well as the temperature difference between the warehouse and production hall.

Producing mill: Oulu, Finland

Certificates

- ISO 9001
- ISO 14001
- ISO 50001
- ISO 45001
- ISO 22000
- FSC®-C127282 Chain of Custody
- PEFC™-8949-05 Chain of Custody

Updated March 2022
Next update* March 2023

* Stora Enso is committed to continuous quality improvement. Our products' specifications are reviewed, and if necessary, updated with the objective to reflect quality improvements.

