

Data table - Technical specifications, typical values

	90	100	110	120	130	140	160
Grammage , g/m ² , ISO 536, ± 3%	90	100	110	120	130	140	160
Moisture , %, ISO 287, ± 1,5%	8	8	8	8	8	8	8
Burst , kPa, ISO 2768	215	250	280	310	335	361	418
SCT CD , kN/m, ISO 9895	1.70	1.90	2.10	2.25	2.45	2.65	3.00
Tensile stiffness MD , kN/m, ISO 1924-2	710	750	850	950	990	1030	1100
Tensile stiffness CD , kN/m, ISO 1924-2	210	220	240	260	280	300	340
Cobb 60 (top side) , g/m ² , ISO 535	<35						
Colour, (L* a* b*) , ISO 5631-2	L* 58.5 ± 1.5 a* 8.0 ± 0.7 b* 20.5 ± 0.7						
Test climate 23°C±1C°/50% ±2% RH (according to ISO 187)							

Reel core size: 10 cm

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.

Certificates

- ISO 9001
- ISO 14001
- ISO 22000
- ISO 50001
- ISO 45001
- FSC®-INS-COC-100054 Chain of Custody
- PEFC™- 8949-05 Chain of Custody

Producing mill: Ostroleka, Poland

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Next Update* December 2024

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

