

Technical Data Sheet



Typical Values

White top kraftliner (WTKL)

Brand:

KomiWhite

Parameters	Unit of measure	Test method	Substance (g/m ²)						
			100	110	120	135	160	175	200
Caliper	µm	ISO 534	125	137	150	171	203	224	256
Moisture tolerance	%	ISO 287	7,5	7,5	7,6	7,6	7,7	7,7	7,7
Bursting strength	kPa	ISO 2759	403	456	502	587	699	772	874
SCT _{CD}	kN/m	ISO 9895	2,16	2,38	2,56	2,93	3,38	3,69	4,23
Scott plybond	J/m ²	TAPPI 569	287	283	270	277	290	287	280
Bendtsen roughness (top side)	ml/min	ISO 8791-2	162	179	199	244	299	367	446
Brightness (top side)	%	ISO 2470	76,2	76,7	77,7	75,1	76,2	76,6	77,6
Cobb ₆₀ (top side)	g/m ²	ISO 535	29	29	29	29	29	28	28
Cobb ₆₀ (bottom side)	g/m ²	ISO 535	42	42	43	42	43	41	44
Cobb ₁₈₀₀ (top side)	g/m ²	ISO 535	80	87	94	102	106	119	132
Cobb ₁₈₀₀ (bottom side)	g/m ²	ISO 535	101	107	121	130	182	153	197
Gurley	sec	ISO 5636-5	72	74	72	79	74	85	98
Tensile Stiffness _{MD}	kN/m	ISO 1924-2	819	915	1009	1161	1398	1576	1813
Tensile Stiffness _{CD}	kN/m	ISO 1924-2	451	475	509	559	674	708	824

Information:

Mill's certificates

- ISO 9001
- ISO 14001
- ISO 45001

Test conditions: Typical values after conditioning, measured at 50 ± 2% RH and 23 ± 1°C (ISO 187:1990)

System for verifying legal origin of the wood for this product complies with international standard ISO 38200:2018 Chain of custody of wood and wood based products and Forest Certification Legal Origin standard

End-uses:

- Food & beverage packaging
- Promotional packaging
- Industrial packaging

Product description:

Liner for corrugated board

Valid until: 31.12.2025 or until further notice