



Technical Data Sheet



Typical Values

Food service board (FSB)

Brand:

KomiBase Lux

Uncoated, bleached virgin-fibre board with a double layer fibre construction

Information:

Mill's certificates

- ISO 9001
- ISO 14001
- ISO 45001

Test conditions: Typical values after conditioning, measured at $50 \pm 2\%$ RH and $23 \pm 1^\circ\text{C}$ (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

Parameters	Unit of measure	Test method	Substance (g/m ²)				
			200	220	240	260	280
Substance tolerance	g/m ²	ISO 536	205	225	244	262	282
Caliper	µm	ISO 534	260	286	314	341	361
Moisture tolerance	%	ISO 287	6,9	7,0	7,1	7,1	7,1
Scott plybond	J/m ²	TAPPI 569	267	255	248	225	208
Bending stiffness L&W 15° MD	mN	ISO 2493	87	117	156	199	244
Bending stiffness L&W 15° CD	mN	ISO 2493	55	69	87	109	118
Bendtsen roughness (top side)	ml/min	ISO 8791-2	281	293	321	354	338
Bendtsen roughness (bottom side)	ml/min	ISO 8791-2	493	649	704	796	854
Brightness (top side)	%	ISO 2470	80	80	80	81	81
Brightness (bottom side)	%	ISO 2470	74	74	74	75	75

Product description:

Hot and cold drink cups. Packaging for food products. Disposable tableware for fast food, boxes, trays, plates, various containers and many others. Carton board without any polymer coating is used in "double wall cups"

Valid until: 31.12.2024 or until further notice