

Airfresh Board - Quality specification

The airfresh beer mat board can be produced in a range from **0,8 mm** to **1,5 mm** with sheet widths in a range from **600** to **720** mm and from **900** to **1060** mm and sheet lengths from **700** to **1500** mm.

	Unit	Tolerance	
Thickness	- mm	+ -3%	
Moisture content	8,5 %	+ -1,5%	
Water absorbancy	20 s/ml	+ -10 s	
Surface strength	16 no.	-2 Dennison vax no.	
Brightness, unbleached	85 % ISO	+ -2 % ISO	
Ph level	6,5 %	+ -0,5%	
Roughness, topside backside	1500 ml/min 2000 ml/min	+ -500 + -500	
Sheet length width	- mm - mm	+ -2,0 mm + -1,5 mm	
Density	0,8 mm	390 gsm	+ -3%
	0,9 mm	430 gsm	+ -3%
	1,0 mm	460 gsm	+ -3%
	1,1 mm	500 gsm	+ -3%
	1,2 mm	530 gsm	+ -3%
	1,3 mm	570 gsm	+ -3%
	1,4 mm	610 gsm	+ -3%
	1,5 mm	645 gsm	+ -3%

16-11-27 GN