



## Food grade board N-series

Technical indicators

Items	Unit	Deviation										Test Method
<b>Basis weight</b>	<b>g/m<sup>2</sup></b>	<b>±3%</b>	<b>195</b>	<b>205</b>	<b>220</b>	<b>245</b>	<b>255</b>	<b>275</b>	<b>290</b>	<b>310</b>	<b>350</b>	<b>ISO 536</b>
<b>Thickness</b>	<b>µm</b>	<b>±3%</b>	<b>315</b>	<b>335</b>	<b>375</b>	<b>425</b>	<b>445</b>	<b>485</b>	<b>510</b>	<b>550</b>	<b>610</b>	<b>ISO 534</b>
Taber stiffness, 15°, MD	mNm	-15%	6.5	7.4	10.3	13.5	15.8	19.0	21.0	25.0	35.0	ISO 2493
Taber stiffness, 15°, CD	mNm	-15%	3.4	3.9	5.4	7.3	8.3	10.0	11.0	14.0	19.0	
Moisture	%	±1.0	7.0	7.5	7.7	7.7	7.8	7.9	7.9	8.0	8.0	ISO 287
Whiteness, Top	%	≥79	82	82	82	82	82	82	82	82	82	ISO 2470
PPS 10 Roughness, Top	µm	≤1.4	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	ISO 8791-4
Gloss, Top	%	≥30	40	40	40	40	40	40	40	40	40	TAPPI T 480 ISO 8254
Cobb 60s, Top	g/m <sup>2</sup>	≤60	30	30	30	30	30	30	30	30	30	ISO 535 GB/T 1540
Fluorescent substances, wavelength 254mm and 365mm	-	-	Negative									GB 31604.47