

CONDENSED SPEC SHEET*

Grade Name: INDOBOWL 1PE

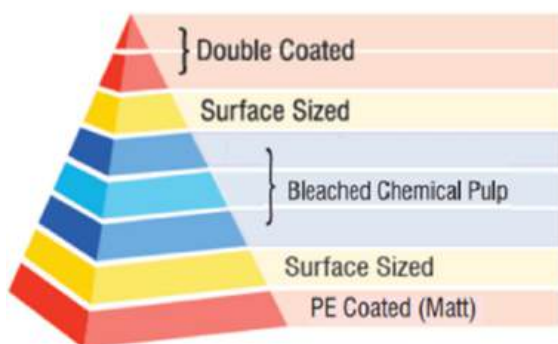
Specially designed to cater to the requirement of takeaway packaging in Quick Service Restaurants (QSRs), INDOBOWL is made from 100% virgin fibres and has a thin extrusion coating of polyethylene.

SUBSTANCE (GSM)	CALIPER (μM)	BENDING RESISTANCE (L&W) mN		
Tappi T 410	Tappi T 411	Tappi T556		
		MD	CD	GM
235	296	125	52	81
265	334	242	110	163
315	397	393	179	265
330	416	417	190	281
TOL :± 5%	± 5%			± 15%

CERTIFICATIONS & COMPLIANCES	
Manufacturing	ISO 9001, ISO 14001, ISO 45001, BRC Global Standard
Environmental & Safety	FSC®CoC, Light ECF, CII GreenCo Platinum
Regulatory	REACH, ROHS
Food Contact	BfR Recommendation XXXVI US FDA CFR 21, §176.170 US FDA CFR 21, §176.180

PARAMETER	UNITS	VALUE
POLY SUBSTANCE (AVG) BACK	GSM	25 ± 2.0
POLY ADHESION STRENGTH (AVG)	Points	3 MIN
SURFACE TENSION	Dynes/cm	38 MIN
ROUGHNESS - BENDSTEN (Avg.)		
TOP GSM < 300	ml/min	100 (200 Max)
TOP GSM > 300		150 (250 Max)
BACK		300 (500 Max)
MOISTURE CONTENT	%	7 ± 1
SURFACE STRENGTH IGT PICK (MED. VISCOSITY) TOP	m/sec	0.7 MIN

CONSTRUCTION



Note:

- All Properties are according to ITC PSPD Unit: BOL Measurements
- Test Climate 23°C ± 1 & 50% ± 2 RH
- Tolerances are based upon 95% Confidence limits of single mill measurements of conditioned random samples
- This product is free of optical brightening agents (OBAs) and fluorescent whitening agents (FWAs)

