

CONDENSED SPEC SHEET*

Grade Name: INDOBOWL 1PE

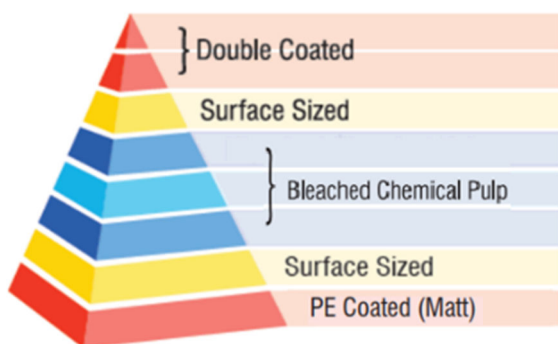
Specially designed to cater to the requirement of takeaway packaging in Quick Service Restaurants (QSRs), INDOBOWL is made from 100% virgin fibres and has a thin extrusion coating of polyethylene.

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

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

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

CONSTRUCTION



Note:

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

