



SPECIFICATION SHEET

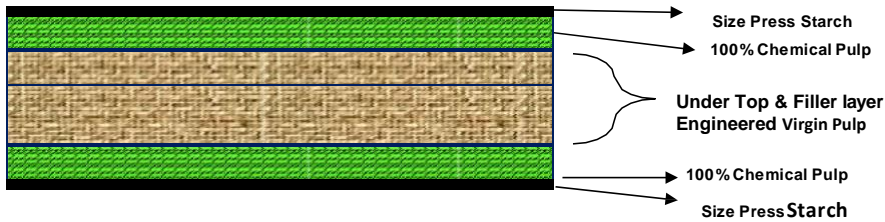
Date:-01.03.2022

Rev:-04(Updated)

Product: Emami Folding Box Board Uncoated (WAD)

Substance (GSM) Tappi T 410 om-02 / ISO 536		Caliper (µm) Tappi T 411 om-97		Bulk cc/gm	
250		430		1.72	
280		510		1.82	
300		550		1.82	
320		582		1.82	
330		610		1.85	
335		620		1.85	
340		630		1.85	
350		648		1.85	
370		680		1.85	
390		720		1.85	
395		730		1.85	
420		780		1.85	
440		815		1.85	
Tol. : ± 3%		Minimum		Minimum	
PARAMETER	UNIT	TEST PROCEDURE		VALUES	
Scot Ply Bond	(J/m ²)	Tappi T 569 pm-00		>130	
ISO Brightness TS	(%)	ISO 2470		75 (Min)	
ISO Brightness BS	(%)	ISO 2470		75 (Min)	
Cobb 60 - T/S	g/m ²	Tappi T441 om-98 / ISO 535		40 (Max)	
B/S	g/m ²	Tappi T441 om-98 / ISO 535		50 (Max)	
Moisture (%)					
250 - 300 gsm	(%)	Tappi T412 om 02 / ISO 287		6.0 - 7.5	
301 - 440 gsm	(%)			7.0 - 8.5	

Board Construction



*** Note**

- 1 All Properties are according to Laboratory testing parameters at Emami Paper Mills Ltd, Unit:- Balasore
- 2 All Properties are tested in controlled climatic condition i.e. Temperature:-23±10C and RH :-50±5%
- 3 This specification can be improved further, subject to product upgradation
- 4 Tolerance are based upon 95% Confidence limit of single mill measurement of conditioned random samples
5. This specification sheet supersedes all the earlier specification sheets
6. This product is Approved by INVENTIA-SWEDEN for direct food packaging application
7. FSC -Mix Credit board is supplied on demand.