



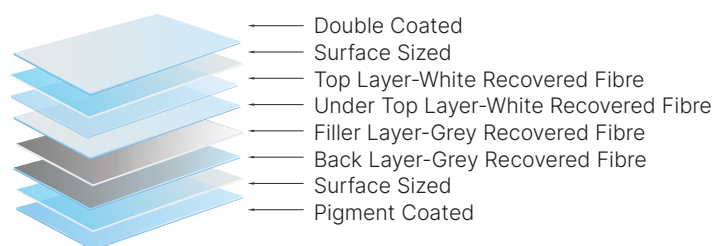
Eco Breeze is a lightweight coated (LWC) greyback board made entirely from 100% recycled fibres. Tailored for everyday packaging needs, it offers optimal bulk and stiffness for reliable performance. Its smooth surface and compatibility with high-speed offset printing ensure high-quality print output. Designed with efficiency in mind, **Eco Breeze** is an excellent choice for folding cartons and versatile packaging solutions.

Specifications

Substance (GSM)	Caliper (μm)	Bending Resistance(L&W) mN		
Tappi T 410	Tappi T 411	Tappi T 556		
		MD	CD	GM
250	305	130	58	87
260	317	140	65	95
270	329	154	70	104
280	350	173	78	116
290	363	189	90	130
300	375	205	98	142
310	388	230	109	158
320	400	254	120	175
330	413	272	132	189
340	425	309	146	212
350	438	322	154	223
360	450	342	168	240
370	463	366	176	254
380	475	389	184	268
390	488	410	192	281
400	500	442	207	302
410	513	465	218	318
420	525	480	230	332
430	538	510	245	353
440	550	560	270	389
450	563	604	297	424
460	580	635	316	448
TOL: +-4%	+-5%			-15%

Parameter	Units	Value
Ply Bond (Avg.) QC/SOP/101, Tappi T 569	J/m ²	150 Min
Roughness PPS (Avg.) TOP GSM ≤ 300 GSM > 300 QC/SOP/102, Tappi T 555	μm	2.2 Max 2.5 Max
Brightness ISO(with UV-100%) TOP QC/SOP/110, ISO 2470	%	75 Min
Surface Strength IGT Pick (Med.viscosity) TOP QC/SOP/104, ISO 3782 & 3783	m/s	0.70 Min
Gloss At 75° (Avg.) TOP QC/SOP/103, Tappi T 480	%	35 Min
Moisture GSM ≤ 300 GSM > 300 QC/SOP/99, Tappi T 412	%	7.0 ± 1.0 8.0 ± 1.0
COBB (60 sec) TOP BOT QC/SOP/100, Tappi T 441	g/m ²	50 Max 100 Max

Construction



Note:

1. All properties are according to ITC Limited, PSPD Unit Kovai 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. The specifications in this folder are subject to change. For latest specifications, contact marketing.itcpspd@itc.in



Product can be supplied with FSC® Certification on request.