

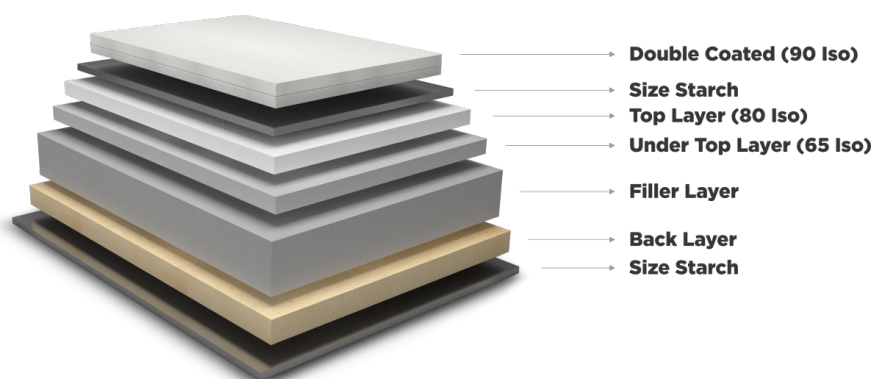
Grade : ECO WHITE

Issued : November 2019 Rev : 02

Substance (GSM)	Caliper (µM)	Bulk (cc/gm)	Stiffness L & W (mN) Tappi T556		
			MD	CD	GM
Tappi T410	Tappi T411				
250	290	1.16	112	51	76
285	342	1.20	183	91	129
300	366	1.22	203	101	143
320	397	1.24	254	122	176
350	445	1.27	345	162	236
380	490	1.29	406	213	294
400	520	1.30	507	244	352
450	594	1.32	619	304	434
<b>2 σ Tol ± 4%</b>	<b>± 5%</b>		<b>± 15% on Geometric Mean Values</b>		

Parameter	Units	Value
Cobb (60 Sec) Top Back	g/m <sup>2</sup>	< 40 < 50
Roughness - PPS	microns	<2.0
Plybond	J/m <sup>2</sup>	> 100
IGT - Dry PICK- (Medium Viscosity)	m/sec	> 0.7
Brightness ISO	%	> 77
Gloss at 75°	%	> 42
Moisture 230 - 300 GSM 300 - 400 GSM	%	6.5 – 8.0 7.0 – 8.5

## Board Construction



## Note :

1. All Properties are according to Mehali Paper Pvt. Ltd, Unit: Dahej Lab measurements
2. Test Climate 23°C ± 1 & 50 % ± 5 RH
3. Tolerance are based upon 95% Confidence limit of single mill measurement of conditioned random samples
4. All parameters are measured as per relevant Tappi Standards.