

**PRODUCT SPECIFICATION**

**Product Group: Genus Eco Liner and Fluting Medium**

An engineered cluster of container board economically designed to fulfil the strength necessity of corrugated board. Made out of state of art machineries and process, delivered after stringent quality checks.

<b>GSM</b>	<b>140</b>	<b>180</b>	<b>200</b>	<b>230</b>
<b>Conditioned Basis Weight (7.5%Moisture) TAPPI T 410</b>				
<b>Nominal</b>	<b>140</b>	<b>180</b>	<b>200</b>	<b>230</b>
<b>Lower Guide</b>	<b>133</b>	<b>171</b>	<b>190</b>	<b>219</b>
<b>Upper Guide</b>	<b>147</b>	<b>189</b>	<b>210</b>	<b>242</b>
<b>Burst Factor * (±1)</b>	<b>Ring Crush Test – CD **, kN/m</b>			
<b>TAPPI T 807</b>	<b>TAPPI T 822</b>			
<b>18</b>	<b>0.80</b>	<b>1.00</b>	<b>1.20</b>	<b>1.40</b>
<b>20</b>	<b>0.90</b>	<b>1.10</b>	<b>1.30</b>	<b>1.60</b>
<b>22</b>	<b>1.10</b>	<b>1.60</b>	<b>1.80</b>	<b>1.90</b>
<b>25</b>	<b>1.20</b>	<b>1.75</b>	<b>1.90</b>	<b>2.30</b>
<b>28</b>	<b>1.40</b>	<b>1.85</b>	<b>2.05</b>	<b>2.55</b>
<b>Moisture Content, % - TAPPI T 412</b>				
<b>Average</b>	<b>8.00</b>	<b>8.00</b>	<b>8.00</b>	<b>8.00</b>
<b>Range (+/-)</b>	<b>1.50</b>	<b>1.50</b>	<b>1.50</b>	<b>1.50</b>
<b>Cobb-60Seconds(g/m2) - TAPPI T 441</b>				
<b>Target</b>	<b>50</b>	<b>50</b>	<b>50</b>	<b>50</b>
<b>Range (±)</b>	<b>10</b>	<b>10</b>	<b>10</b>	<b>10</b>
** RCT Tolerance ± 10 %				
* Burst Factor Tolerance ± 1				

\*per TAPPI standard condition of 23±1 Degree C and 50±2 % RH.