

|                                                                                                               |                                    |                                         |                            |                        |
|---------------------------------------------------------------------------------------------------------------|------------------------------------|-----------------------------------------|----------------------------|------------------------|
| <br>Enduring Value           | ITC LIMITED – PSPD, UNIT: BOLLARAM |                                         |                            |                        |
|                                                                                                               |                                    |                                         |                            |                        |
|                                                                                                               | DEV SPECIFICATION SHEET            |                                         |                            |                        |
| Doc. No: SP/BOL/FB/41                                                                                         | Ver. No: 7.0                       | Rev. No: 0.0                            | Page 1of 1                 | Issue Date: 25.04.2024 |
| Grade Name                                                                                                    | FILOBOWL 2S                        |                                         |                            |                        |
| Grade Id                                                                                                      | FBWL                               |                                         |                            |                        |
| SPEC NO                                                                                                       | 2FBWL/CLC/PSPD/BOL/BOWL            |                                         |                            |                        |
|                                                                                                               |                                    |                                         |                            |                        |
| SUBSTANCE (GSM)                                                                                               |                                    | CALIPER (µM)                            | BENDING RESISTANCE(L&W) mN |                        |
| Tappi T 410                                                                                                   | Tappi T 411                        | Tappi T 556                             |                            |                        |
|                                                                                                               |                                    | MD                                      | CD                         | GM                     |
| 225                                                                                                           | 250                                | 127                                     | 52                         | 81                     |
| 255                                                                                                           | 315                                | 225                                     | 101                        | 151                    |
| 285                                                                                                           | 354                                | 290                                     | 130                        | 194                    |
| 305                                                                                                           | 380                                | 376                                     | 170                        | 253                    |
| 320                                                                                                           | 400                                | 400                                     | 181                        | 269                    |
| 325                                                                                                           | 406                                | 436                                     | 195                        | 292                    |
| TOL :                                                                                                         | ± 5%                               | ± 5%                                    | ±15%                       |                        |
|                                                                                                               |                                    |                                         |                            |                        |
| PARAMETER                                                                                                     |                                    | UNITS                                   | VALUE                      |                        |
| COBB ( 1 Mins)                                                                                                | TOP                                | GSM                                     | 15                         |                        |
| QS/TM/09 , Tappi T441                                                                                         |                                    |                                         |                            |                        |
| COBB ( 3 Mins)                                                                                                | BACK                               |                                         | ZERO                       |                        |
| QS/TM/09 , Tappi T441                                                                                         |                                    |                                         |                            |                        |
| MOISTURE                                                                                                      |                                    |                                         |                            |                        |
| Tappi T 412                                                                                                   |                                    | %                                       | 6 ± 1                      |                        |
| EDGEWICK - LA/23                                                                                              |                                    | Kg/m²/Hour                              | 1.4 MAX                    |                        |
| TP84010                                                                                                       |                                    |                                         |                            |                        |
| STRETCH                                                                                                       | MD<br>CD                           | %                                       | 2.0 MIN                    |                        |
| Tappi T 494                                                                                                   |                                    |                                         | 5.0 MIN                    |                        |
| 3M KIT VALUE                                                                                                  | BOTTOM                             | Number<br>1(NO GR) - 16(BEST)           | 16                         |                        |
| QS/TM/27 , Tappi T 480                                                                                        |                                    |                                         |                            |                        |
| PLY BOND (AVG)                                                                                                |                                    | J/m²                                    | 200 MIN                    |                        |
| QS/TM/40 , Tappi T 569                                                                                        |                                    |                                         |                            |                        |
| SHADE                                                                                                         |                                    | OBA-Free                                | Off-white                  |                        |
|                                                                                                               |                                    |                                         |                            |                        |
| Construction                                                                                                  |                                    |                                         |                            |                        |
|                            |                                    | → Thin Barrier Coating(TOP) - Matt      |                            |                        |
|                                                                                                               |                                    | → SBS Board                             |                            |                        |
|                                                                                                               |                                    | → Main Barrier Coating(Bottom) - Glossy |                            |                        |
| Note :                                                                                                        |                                    |                                         |                            |                        |
| 1.) All Properties are according to ITC Limited, 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 can be serviced with FSC Mix. Certificate Registration Code: SW CoC 004747 - B               |                                    |                                         |                            |                        |
|                                                                                                               |                                    |                                         |                            |                        |
| ACCEPTED BY                                                                                                   | HEAD MARKETING (PSPD)              | ISSUED BY                               | UNIT HEAD (BOL)            |                        |
| SIGNATURE                                                                                                     |                                    | SIGNATURE                               |                            |                        |