

**ITC LIMITED – PSPD, UNIT: BOLLARAM****SPECIFICATION SHEET**

Doc. No: SP/TES/FP/02

Ver. No: 7.0

Rev. No: 1.0

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Issue Date: 01.07.2023

Grade Name

INDO BEV 2PE

Grade Id

2BV

SPEC NO

2BV/MGTH/PSPD/BOL/PE

SUBSTANCE (GSM)

CALIPER (µM)

BENDING RESISTANCE(L&W) mN

Tappi T 556

Tappi T 410

Tappi T 411

MD

CD

GM

12+170+15

250

79

37

54

12+180+15

263

100

47

69

12+190+15

277

111

52

76

12+210+15

304

135

63

92

12+230+15

331

169

79

116

12+240+15

345

176

82

120

12+250+15

358

206

96

141

12+280+15

398

299

139

204

15+290+15

412

331

153

225

± 5%

± 5%

±15%

UNITS

VALUE

POLY SUBSTANCE (AVG)

TOP

BACK

Mill Method

GSM

12±1.5 , 15±1.5 ,
15±1.5

POLY ADHESION STRENGTH (AVG)

Points

3 MIN

Tappi T 539

SURFACE TENSION

TOP

Tappi T 698

Dynes/cm

Min 38

ROUGHNESS - BENDSTEN
(Avg.) TOP

ml/min

150 (200 Max)
300 (500 Max)

BACK

ISO 8791-2

MOISTURE

%

5.5 ± 1

Tappi T 412

EDGEWICK - LA/23

Kg/m²/Hour

1.2 MAX

TP84010

STRETCH

CD

Tappi T 494

%

5.5 MIN

Construction

→ PE Coated (Gloss)

→ Uncoated SBS (MF) board

→ PE Coated (Matt)

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

5.) This product is free of optical brightening agents (OBAs) and flourescent whitening agents (FWAs)

ACCEPTED BY

HEAD
MARKETING

ISSUED BY

UNIT HEAD (BOL)

SIGNATURE

SIGNATURE