

Technical specification sheet

Ball & Doggett

ballanddoggett.com.au

Product: Barry Bleach Board

Category: Folio Papers - Boards

Country of Origin: Finland



Technical specifications:

Basis Weight	g/m ²	170	210	235	255	280	305	330	355
Thickness µm	ISO 534 ±3%	210	305	360	400	450	500	550	600
Smoothness Top µm	ISO 8791-4	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
Smoothness Rev. µm	ISO 8791-4	4	4	4	4	4	4	4	4
Brightness Top %	% ISO 2470-1 ±1	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
Brightness Rev. %	% ISO 2470-1 ±2	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5
Gloss %	Hunter75° ISO 8254-1	48±5	48±5	48±5	48±5	48±5	48±5	48±5	48±5
Bending Stiffness	CD ISO 2493 ±15%	1.4	3.8	5.9	8.1	10.7	13.4	16.3	19.2
Bending Stiffness	MD ISO 2493 ±15%	2.9	8.0	11.7	16.2	21.4	26.8	31.9	37.4
Moisture Content	ISO287 ±1%	6.5	7	8	8	8.5	8.5	8.5	9

These characteristics are average values supplied for guidance purposes

Certificates

- FSC Certified, FDA approved board, both sides are suitable for contact with dry, non-fatty foods.
- ISO 14001 Environmental Management System, ISO 9001 Quality Management System.
- HP Certified

Recommended Printing Tips

Suitable for litho offset, gravure, flexo and serigraphy. Allow for longer drying time.

Under colour removal (UCR) is recommended, please discuss with your printer to achieve optimum results.

Print & Finish Suitability

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| ☒ Creasing | ☒ Foiling | ☐ Laser |
| ☒ Die-Cutting | ☒ Folding | ☒ Scoring |
| ☒ Digital | ☐ Inkjet | ☒ Varnishing |
| ☒ Embossing | ☒ Film Laminating | ☒ Screen Ruling: 175-200dpi |
| ☐ Other: | | |

Applications

- | | | |
|--|--|--|
| ☐ Annual Reports | ☐ Direct Mail | ☐ Outdoor Use |
| ☐ Brochures | ☒ Folders | ☒ Packaging |
| ☐ Corporate Identity | ☐ Invitations | ☒ Presentation Material |
| ☒ Other: Business cards, postcards, signage, cards, point of sale, cosmetic, luxury and food packaging. | | |