

Product: Barry Bleach Board

Category: Folio Papers - Boards

Country of Origin: Finland

Technical specifications:

Basis Weight	g/m ²	170	210	235	265	285	315	330	355
Thickness mm	ISO 534 ±3%	0.210	0.305	0.355	0.410	0.455	0.505	0.535	0.600
Smoothness µm	ISO 8791-4	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
Opacity	% ISO 2471	97.2	98.5	99.0	>99.0	>99.0	99.0	>99.0	-
Brightness Top	% ISO 2470 ±1	91	91	91	91	91	91	91	89
Gloss	% TAPPI T480	48±5	48±5	48±5	48±5	48±5	48±5	48±5	50±5
pH Value-Surface	T509	≥7	≥7	≥7	≥7	≥7	≥7	≥7	-
Bending Stiffness	CD ISO 2493 ±15%	1.4	3.8	5.4	8.4	11	14	16	19.2
Bending Stiffness	MD ISO 2493 ±15%	2.9	8.0	11.2	17.5	22.6	28.8	33.2	37.4
Surface Strength	m/s ISO 3783	1.6	1.6	1.6	1.6	1.6	1.6	1.6	-
Cobb. 1 min (multisheet) - Top	g/m ² ISO 535	40	40	40	40	40	40	40	-

These characteristics are average values supplied for guidance purposes

Certificates

- 75% PEFC Certified, FDA approved board, both sides are suitable for contact with dry and non fatty food grades.
- ISO 14001 Environmental Management System, ISO 9001 Quality Management System.

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

<input checked="" type="radio"/> Creasing	<input checked="" type="radio"/> Foiling	<input type="radio"/> Laser
<input checked="" type="radio"/> Die-Cutting	<input checked="" type="radio"/> Folding	<input checked="" type="radio"/> Scoring
<input type="radio"/> Digital	<input type="radio"/> Inkjet	<input checked="" type="radio"/> Varnishing
<input checked="" type="radio"/> Embossing	<input checked="" type="radio"/> Film Laminating	<input checked="" type="radio"/> Screen Ruling: 175-200dpi
<input type="radio"/> Other:		

Applications

<input type="radio"/> Annual Reports	<input type="radio"/> Direct Mail	<input type="radio"/> Outdoor Use
<input type="radio"/> Brochures	<input checked="" type="radio"/> Folders	<input checked="" type="radio"/> Packaging
<input type="radio"/> Corporate Identity	<input type="radio"/> Invitations	<input checked="" type="radio"/> Presentation Material
<input checked="" type="radio"/> Other: Business cards, postcards, signage, cards, point of sale, cosmetic, luxury and food packaging.		