

Technical specification sheet

Ball & Doggett

ballanddoggett.com.au

Product: Buffalo Board and Reels

Category: Folio Papers - Boards

Country of Origin: USA

Technical specifications:

Basis Weight	g/m ²	225	283	332	386
Caliper	microns	381	508	610	711
Smoothness - Felt	mL/min T-538	340	365	375	380
Smoothness - Wire	mL/min T-538	420	420	420	420
Stiffness MD	mN.m T-489	10.5	22.0	36.8	57.4
Stiffness CD	mN.m T-489	4.3	9.1	15.3	23.9
GE Brightness	% T-452	18.5	18.5	18.5	18.5
Moisture	% T-412	6.3	6.3	6.3	6.3
Gurley Porosity	sec T-460	14	16	20	24
Surface Strength MD	kN/m T-494	80	102	115	122
Surface Strength CD	kN/m T-494	42	50	58	63
Cobb. 1 min (multisheet)	Top.2 min g/m ² T-441	45	45	45	45

These characteristics are average values supplied for guidance purposes

Certificates

- 70% PEFC certified, Made Carbon Neutral, SFI certified.
ATFS Group certified, ISO 9001 Quality Management System

Print & Finish Suitability

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

Applications

☐ Annual Reports	☐ Direct Mail	☐ Outdoor Use
☐ Brochures	☐ Folders	☒ Packaging
☐ Corporate Identity	☐ Invitations	☒ Presentation Material
☐ Other:		