

Technical specification sheet

Ball & Doggett

ballanddoggett.com.au

Product: Keaykolour Original & Keaykolour 100% Recycled

Category: Folio Papers - Specialty Paper

Country of Origin: United Kingdom

Technical specifications:

100% Recycled

Basis Weight	g/m ²	100	250
Thickness	µms ISO 534	146	349
Roughness	ml/min ISO2494	1000	1200
Moisture Content	% ISO 287	6.6	6.6
pH Value/Archival	TAPPI529OM	7	7
Relative Humidity	% TAPPI T502	40-60	40-60

These characteristics are average values supplied for guidance purposes

Original

Basis Weight	g/m ²	120	250	300	450
Thickness	µms ISO 534	175	360	435	650
Roughness	ml/min ISO2494	1000	1150	1150	1150
Moisture Content	% ISO 287	6.6	6.6	6.6	6.6
pH Value/Archival	TAPPI 529OM	7	7	7	7
Relative Humidity	% TAPPI T502	40-60	40-60	40-60	-
Stiffness MD	mN ISO2493	30	180	320	430
Stiffness CD	mN ISO2493	15	82	134	224

These characteristics are average values supplied for guidance purposes

Original (Parchment colours)

Basis Weight	g/m ²	90	170	250
Thickness	µms ISO 534	130	245	-
Roughness	ml/min ISO2494	1200	1200	-
pH Value/Archival	TAPPI 529OM	7	7	7
Relative Humidity	% TAPPI T502	40-60	40-60	40-60
Moisture Content	% ISO 287	6.6	6.6	6.6

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Certificates

- FSC Certified: Mix, FSC Recycled, ISO 14001 Environmental Management System.
- ISO 9001 Quality Management System, ISO 9706 Longlife

Print & Finish Suitability

<input checked="" type="radio"/> Creasing	<input checked="" type="radio"/> Foiling	<input checked="" type="radio"/> Laser: 90gsm only
<input checked="" type="radio"/> Die-Cutting	<input checked="" type="radio"/> Folding	<input checked="" type="radio"/> Scoring
<input type="radio"/> Digital	<input checked="" type="radio"/> Inkjet: 90gsm only	<input checked="" type="radio"/> Varnishing:
<input checked="" type="radio"/> Embossing	<input type="radio"/> Film Laminating	<input type="radio"/> Screen Ruling
<input type="radio"/> Other:		

Applications

<input checked="" type="radio"/> Annual Reports	<input checked="" type="radio"/> Direct Mail	<input type="radio"/> Outdoor Use
<input checked="" type="radio"/> Brochures	<input checked="" type="radio"/> Folders	<input checked="" type="radio"/> Packaging
<input checked="" type="radio"/> Corporate Identity	<input checked="" type="radio"/> Invitations	<input checked="" type="radio"/> Presentation Material
<input type="radio"/> Other:		