## Technical specification sheet

Ball & Doggett

ballanddoggett.com.au

**Product:** Curious Collection Matter

Category: Folio Papers - Specialty Paper

Country of Origin: United Kingdom

## Technical specifications:

| Basis Weight  | g/m²              | 135   | 270   | 380   |
|---|-------------------|-------|-------|-------|
| Thickness   | μms               | 210   | 365   | 480   |
| Roughness   | ml/mn ISO2492     | 1600  | 1600  | 1600  |
| Opacity (for GW)                                      | % ISO2471         | 92    | 93    | n/a   |
| Surface pH  | TAPPI 5290M       | 7-8   | 7-8   | 7-8   |
| Relative Humidity                                     | % TAPPI T502      | 40-60 | 40-60 | 40-60 |
| Moisture Content                                      | % ISO287          | 6,5   | 6,5   | 6,5   |
| Taber Stiffness MD                                    | mN TAPPI T489     | 11    | 90    | 220   |
| Taber Stiffness MD                                    | mN TAPPI T489     | 6     | 50    | 100   |
| These characteristics are average values supplied for | guidance nurnoses |       |       |       |

## Certificates

- FSC Certified: Mix, ISO 14001 Environmental Management System, ISO 9706 Long Life,
- ISO 9002 Quality Management System

## **Recommended Printing Tips**

 Due to the unique surface of Curious Collection Matter, care should be taken after printing to avoid any friction of the paper surface, particularly with darker colours. Select a slower press speed for board printing and don't allow delivery stack to become too large.

| Print & Finish Suitability |  |   |                 |   |                        |  |  |
|----------------------------|--|---|-----------------|---|------------------------|--|--|
| •                          | Creasing   | • | Foiling         | 0 | Laser                  |  |  |
| •                          | Die-Cutting  | • | Folding         | • | Scoring                |  |  |
| •                          | Digital  | 0 | Inkjet          | • | Varnishing:            |  |  |
| •                          | Embossing  | 0 | Film Laminating | • | Screen Ruling: 175 lpi |  |  |
| •                          | Other: Litho, silk screen, dry offset (toray) binding & gluing |   |                 |   |                        |  |  |

| Applications |                    |   |             |   |                       |  |  |
|--------------|--------------------|---|-------------|---|-----------------------|--|--|
| •            | Annual Reports     | 0 | Direct Mail | 0 | Outdoor Use           |  |  |
| •            | Brochures          | • | Folders     | • | Packaging             |  |  |
| •            | Corporate Identity | • | Invitations | • | Presentation Material |  |  |
| 0            | Other:             |   |             |   |                       |  |  |

