

# Technical Specification

## CenturaMetallic

### Description:

Centura **Metallic** is a metal effect paper and board range, available in 10 colours, designed for luxury packaging, graphics and stationery.

A 100% bleached, ECF, FSC certified, wood free paper/board is coated with a water-based, non-metallic mica-based coating with a metallic lustre. The coating has good fade resistant properties.

Total Substance ISO-536	Caliper ISO-534	Bendtsen Smoothness ISO8791-2	Gloss 60° ASTM D523
Typical values			
90 gm <sup>2</sup> +/- 5%	110µm	220ml/min	16
130 gm <sup>2</sup> +/- 5%	150µm	250ml/min	16
310 gm <sup>2</sup> +/- 5%	370µm	260ml/min	20

Centura **Metallic** is suitable for all common print processes i.e. offset litho (for conventional litho we recommend fully oxidising inks) colour laser, screen, flexo and UV inkjet. To maximise ink adhesion for HP Indigo we recommend Sapphire coating material before printing. It is also suitable for foil blocking and embossing/de-bossing.

**Centura Metallic is 100% recyclable and contains no metallic pigments or plastics.**

The coating can be supplied on any paperboard substrate from 70 gsm - 400 gsm. Boards can be laminated to achieve higher calipers if required. Two side coated products are also available.

### Certifications:

FSC Standard

Toy Safety Standard

HP Indigo Certification



FSC®-COC3146

EN 71 part 3  
Toy Safety Standard

Certified for  
**HP Indigo**

ACCEL UK - HP Indigo Authorised  
Media Treatment Centre for HP Indigo  
Digital Sheetfed Presses, UK & Eire

Certification applies to HP Indigo quality stock ONLY.  
Please specify at time of order.



Heavy Metal  
Absence Directive  
94-62-CE

