

TECHNICAL DATA

BOWSTON BLACK

TARGET MARKET
Presentation

Black papers and boards made from 100% reworked fibre for outstanding design presentation.

Solid dyed papers and boards prevent white edges and break-white on folds and creases. Bowston is suited for a variety of applications from photo albums and covers to security envelopes.

≡ Primary Application:

- Presentation
- *Backing boards for Pads, Photo Albums, Display Boards*

≡ Other Options:

- Brochures
- Packaging
- Security Envelopes



Print & Conversion Suitability:

Lithography • Silk Screen • Relief Processes • Die Cutting • Laser Cutting
Blind Embossing • Drilling and Punching • Embossing • Varnishing

ENVIRONMENTAL CREDENTIALS



Fully
Recyclable



CONEG
Compliant



Elemental
Chlorine Free



94/62/CE &
EN71-3 Compliant



CHP Recycling
Energy



REACH Compliant
(EC No 1272/2008)

MILL CERTIFICATIONS

ISO 14001 cert. no. EMS 57536

ISO 9001-2000 cert. no. FM 10048

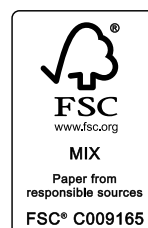
ISO 50001:2011 cert. no. ENMS 623280

OHSAS 18001 cert. no. OHS 93474

FSC® STD-40-004 cert. no. TT-COC002177

PEFC/ 16-44-002 cert. no. BMT-PEFC-0252

Manufactured in Great Britain





BOWSTON BLACK



COLOURS

- Black



TECHNICAL DATA

Colour :	Black						Tolerance	Standard
Grammage g/m ² :	110	240	300	794	1190	1587	± 5%	ISO 530
Thickness µm :	140	305	375	1000	1500	2000	± 7.5%	ISO 534
Bendtsen Roughness ml/min :	1400	1400	1400	1400	1400	1400	Target	ISO 2494
Cobb (1 min) g/m :	25	25	25	35	35	35	Target	ISO 535
Burst kPa :	220	480	600	1590	2380	3175	Minimum	ISO 2758
Moisture % :	7.5	7.5	7.5	7.5	7.5	7.5	Nominal	ISO 287
Relative Humidity :	50	50	50	50	50	50	± 15	