

Product: Extract

Category: Folio Papers - Specialty Paper

Country of Origin: United Kingdom

Technical specifications:

From disposable cup to beautiful paper

Using CupCycling technology, our supplier GF Smith is taking 90 % of the waste from each cup collected and converting it back into FSC certified paper fibre. This means every sheet of Extract in 380gsm paper contains at least 5 upcycled coffee cups. The remaining 10 % of waste- which is plastic- will become something else entirely. It is a zero waste process, so the more Extract that gets used, the fewer cups go to landfill or incineration. The CupCycling solution has required a unique collaboration between consumer, recycler and paper maker.

Compatibility

- Digital Compatibility
- Dry Toner compatible

Key applications

- Annual reports
- Books
- Brochures
- Business cards
- Cards
- Corporate reports
- Covers
- Direct Mail
- High-end packaging
- Presentation folder

Sheet size

- 720x1020

Grammage g/m2	130	380	+5%
Thickness ums	170	440	Nominal
Burst kPa	125	760	Minimum
Cobb (1 min.) g/m2	25	25	Target
	35	35	Maximum
Bendsten Roughness ml/min	800	800	+200
Denninon Wax Pick / Clear	14	14	minimum
Moisture %	7.5	7.5	+0.5

These characteristics are average values supplied for guidance purposes