



ELATION

An elegant and restrained felt marked texture distinguishes the Elation range of text and cover papers.

The discreet surface texture imparts a soft tactile finish to the paper. This classic design has an irregular micro-geometric pattern which is pressed into the paper during manufacture and is perfect for high-end corporate communications.

TARGET MARKET

Luxury Packaging
Graphic Print

www.jamescropper.com/collection/elation



APPLICATIONS

- Brochures
- Business Stationery
- Corporate Literature
- Greetings Cards
- Invitations
- Luxury Packaging

PRINT GUARANTEE

- Lithography
- Dry toner
- Silkscreen
- Flexography
- Foil Blocking
- Letterpress

CONVERTING SUITABILITY

- Die Cutting
- Laser Cutting
- Blind Embossing



CERTIFICATIONS



Fully Recyclable
& Biodegradable



94/62/CE
& EN71-3
Compliant



CONEG
Compliant



Elemental
Chlorine Free



CHP Recycling
Energy



REACH
Compliant
(EC 1907/2006)

* FSC Recycled for Elation PCWC only



ELATION



COLOURS

- Bright White
- Natural White
- Cream
- Silver
- Brown
- Bordeaux
- Blue
- Black



TECHNICAL DATA

Colour: Bright White

Tolerance

Grammage g/m	110	150	240	± 5%
Thickness Qm :	190	245	345	± 7.5%
Burst kPa:	350	450	540	EXPECTED
Cobb (1 min) g/m	25	25	25	TARGET
Dennison Wax Pick / Clear:	12-14	12-14	12-14	NOMINAL
Moisture %	7.5	7.5	7.5	± 1.0

Colour: Natural White Cream

Tolerance

Grammage g/m	110	150	240	± 5%
Thickness Qm :	175	235	345	± 7.5%
Burst kPa:	320	400	500	NOMINAL
Cobb (1 min) g/m	25	25	25	TARGET
Dennison Wax Pick / Clear:	12-14	12-14	12-14	NOMINAL
Moisture %	7.5	7.5	7.5	± 1.0

Colour: 100% PCW / Self Colour

Tolerance

Grammage g/m	115	300		± 5%
Thickness Qm :	190	425		NOMINAL
Burst kPa:	230	600		MINIMUM
Cobb (1 min) g/m	25	25		TARGET
Dennison Wax Pick / Clear:	14-16	14-16		NOMINAL
Moisture %	7.5	7.5		± 1.0

Colour: Archival / Self Colour

Tolerance

Grammage g/m	150	320		± 5%
Thickness Qm :	225	460		NOMINAL
Burst kPa:	375	1020		MINIMUM
Cobb (1 min) g/m	25	25		TARGET
Dennison Wax Pick / Clear:	14	14		NOMINAL
Moisture %	7.5	7.5		± 1



ELATION



TECHNICAL DATA

Colour: 100% Cotton Deckle Edge / White

Tolerance

Grammage g/m	200	250	± 5%
Thickness Qm :	330	415	NOMINAL
Burst kPa:	320	410	NOMINAL
Cobb (1 min) g/m	25	25	TARGET
Bendsten Smoothness ml/min	1400	1400	NOMINAL
Moisture %	7.5	7.5	± 1.0

Colour: Black Silver, Brown, Bordeaux, Blue

Tolerance

Grammage g/m	240	240	± 5%
Thickness Qm :	350	350	NOMINAL
Burst kPa:	385	450	NOMINAL
Cobb (1 min) g/m	25	25	TARGET
Dennison Wax Pick / Clear:	12	12	NOMINAL
Moisture %	7.5	7.5	± 1.0

Colour: Pigmented

Tolerance

Grammage g/m	270	300	± 5%
Thickness Qm :	380	420	NOMINAL
Burst kPa:	410	450	NOMINAL
Cobb (1 min) g/m	25	25	TARGET
Dennison Wax Pick / Clear:	30	30	NOMINAL
Moisture %	7.5	7.5	± 1.0

Colour: Elation Archival / Self Colour

Tolerance

Grammage g/m	150	320	± 5%
Thickness Qm :	225	460	± 7.5%
Burst kPa:	375	1020	NOMINAL
Cobb (1 min) g/m	25	25	TARGET
Dennison Wax Pick / Clear:	14	14	NOMINAL
Moisture %	7.5	7.5	NOMINAL

FOR MORE INFORMATION, CALL OUR SALES TEAM: +44 (0)1539 818 240