

Ultra White

Grammage gm ²	Stiffness (Taber 15°) MD mNm	ISO 2493 CD mNm	Thickness Micron
95	0.3	0.2	100
105	0.4	0.2	112
115	0.6	0.3	122
135	0.8	0.5	150
155	1.3	0.8	165
185	2.1	1.2	197
215	3.3	2.2	225
250	5.2	3.1	262
290	7.1	4.3	300
340	12.0	6.6	355
385	15.4	10.2	410
+/-5%	Tolerance		+/-7.5%

Brilliant White

Grammage gm ²	Stiffness (Taber 15°) MD mNm	ISO 2493 CD mNm	Thickness Micron
90	0.3	0.16	99
100	0.4	0.2	108
120	0.7	0.4	130
135	0.9	0.5	150
160	1.3	0.9	170
200	2.7	1.7	218
250	4.4	3.0	270
280	5.7	4.1	290
330	9.3	5.9	345
400	16.5	9.7	420
+/-5%	Tolerance		+/-7.5%

Super White

Grammage gm ²	Stiffness (Taber 15°) MD mNm	ISO 2493 CD mNm	Thickness Micron
105	0.4	0.2	112
115	0.6	0.3	125
135	0.8	0.5	144
155	1.3	0.8	160
215	2.8	1.9	215
290	6.5	3.8	290
340	10.7	6.5	340
385	17.2	9.3	390
+/-5%	Tolerance		+/-7.5%

CIE whiteness (D65-10°)	Super	Ultra	Brilliant
	90	147	153

Product Information

mellotex is a fully integrated business papers range of the highest quality, offering a co-ordinated choice of unwatermarked paper, boards and envelopes.

mellotex is made on twin wire machines and combines a unique smoothness and crispness with superb print performance.

mellotex conforms to ISO 9706 requirements for permanence and as such is suitable for archival use or applications requiring 'acid-free' paper.

mellotex complies with the Packaging (Essential Requirements) Regulation 1998; SI1165; for heavy metal content.

mellotex is made from 100% Elemental Chlorine Free woodpulp, sourced from carefully managed and renewed forests. Mellotex is fully recyclable and is manufactured to precise and controlled standards. Tullis Russell is registered under the BS EN ISO 9001-2000 quality assurance and BS EN ISO 14001 environmental management schemes.

Natural White and Soft Cream

Grammage gm ²	Stiffness (Taber 15°) MD mNm	ISO 2493 CD mNm	Thickness Micron
100/105	0.4	0.2	105/111
135	0.8	0.5	140
160	1.5	0.9	165
250	5.3	2.8	250
+/-5%	Tolerance		+/-7.5%

Smoothness ISO 8791-2	Bendtsen ml/min
	55

mellotex

PRODUCT INFORMATION

All data are typical figures

August 2005

Printed on 250gm² Mellotex Brilliant White

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Tullis Russell 
PAPERMAKERS