

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

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PRODUCT INFORMATION

All data are typical figures

August 2005

Printed on 250gm² Mellotex Brilliant White

Mellotex is a Registered Trade Mark of Tullis Russell Papermakers Ltd

Tullis Russell 
PAPERMAKERS

Applications

mellotex is suitable for the following applications:
All business communications including:

- *Corporate stationery*
- *Reports*
- *Brochures*
- *Folders and Presentation Materials.*

Print Processes

*Colour ink jet ✓
*Colour laser copying ✓
*Laser printing ✓
Lithography ✓
Letterpress ✓
Gravure ✓
Silkscreen ✓

Finishing Techniques

Embossing ✓
Foil blocking ✓
Thermography ✓
Die cutting ✓
Film laminating ✓

*up to 160gm²

mellotex

RANGE CHART

Mellotex Ultra White

Sizes	cm	gm ²	95	105	115	135	155	185	215	250	290	340	385
A4	21 x 29.7		✓	✓									
A3	42 x 29.7		✓	✓									
SRA2	45 x 64		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

Mellotex Brilliant White

Sizes	cm	gm ²	90	100	120	135	160	200	250	280	330	400
A4	21 x 29.7		✓	✓	✓	✓	✓	✓				
A3	42 x 29.7			✓			✓					
SRA2	45 x 64		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
B1	70 x 100								✓			

Envelopes available in 11 x 22 cm DL super seal
wallet style 100 & 105gm².

Mellotex Super White

Sizes	cm	gm ²	105	115	135	155	215	290	340	385
A4	21 x 29.7		✓							
SRA2	45 x 64		✓	✓	✓	✓	✓	✓	✓	✓

Mellotex Natural White

Sizes	cm	gm ²	100	135	160	250
A4	21 x 29.7		✓			
SRA2	45 x 64		✓	✓	✓	✓

Mellotex Soft Cream

Sizes	cm	gm ²	105	135	250
A4	21 x 29.7		✓		
SRA2	45 x 64		✓	✓	✓

UK Sales

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Fax: 01592 662806
E-mail: papermakers@trg.co.uk

UK Samples and Information

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Fax: 01592 610672
Online: www.designlineonline.co.uk

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