

GRAMMAGE

The mass per unit area of paper / card is measured in grams per square metre (g/m²). This is called grammage, although most people refer to it as weight.

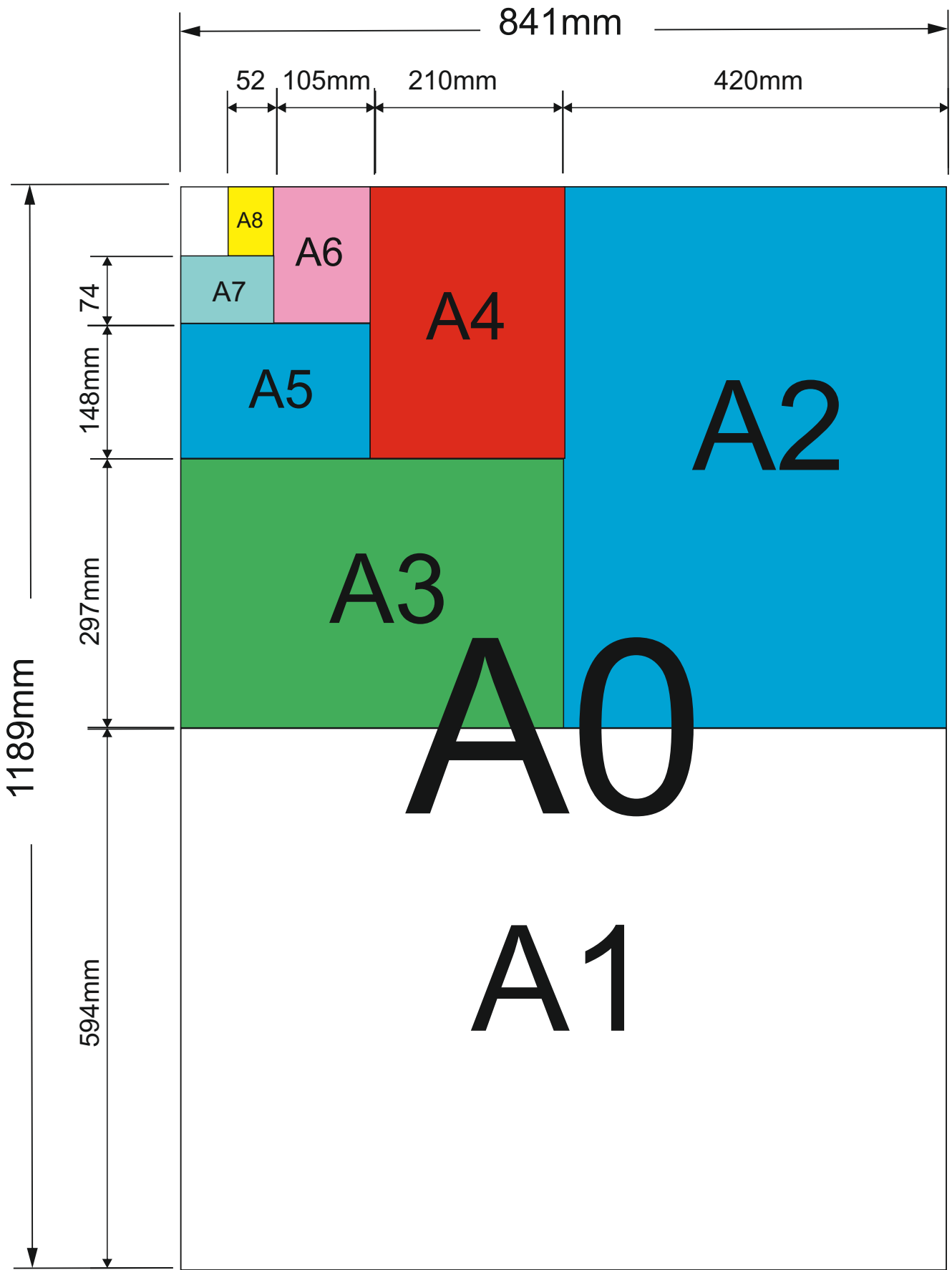
Office copier paper is usually 80g/m² (80gsm), A4 in size and ordered in reams (packets) of 500 sheets.

However, card thickness (sometimes called 'caliper') is generally measured in micrometers (microns).

1000 microns = 1mm

COMMERCIAL
CARD

THICKNESS IN MICRONS	THICKNESS IN MILLIMETERS	METRIC (GRAMS/SQ METER (GSM))
81	0.081	60.2 gsm
92	0.092	67.72 gsm
97	0.097	75.2 gsm
12	0.12	90.3 gsm
147	0.147	105.35 gsm
152	0.152	109.11 gsm
155	0.155	116.63 gsm
157	0.157	131.68 gsm
173	0.173	135.45 gsm
183	0.183	146.73 gsm
185	0.185	150.5 gsm
188	0.188	161.78 gsm
193	0.193	165.55 gsm
198	0.198	176.83 gsm
216	0.216	199.41 gsm
230	0.23	180 gsm
229	0.229	203.17 gsm
234	0.234	218.22 gsm
241	0.241	244.56 gsm
250	0.25	252.08 gsm
289	0.289	270.9 gsm
33	0.33	285.95 gsm
356	0.356	308.52 gsm
380	0.38	312 gsm
445	0.445	385.06 gsm
500	0.500	460 gsm



COMMON PAPER / CARD SIZES

WORLD ASSOCIATION OF TECHNOLOGY TEACHERS

<https://www.facebook.com/groups/254963448192823/>

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COMMON UK SIZES		
METRIC NAME	MM	INCHES/IMPERIAL
A0 - posters	841 x 1188	33.1/8 x 46.3/4
A1 - posters - large scale architectural plans	594 x 841	23.3/8 x 33.1/8
A2 - architectural plans	420 x 594	16.1/2 x 23.3/8
A3 - drawing and office	297 x 420	11.3/4 x 16.1/2
A4 - general office	210 x 297	8.1/4 x 11.3/4
A5 - flyers and leaflets	148 x 210	5.7/8 x 8.1/4
A6 - flyers and leaflets, post cards	105 x 148	4.1/8 x 5.7/8
A7 - ID cards	74 x 105	2.7/8 x 4.1/8
A8 business card	52 x 74	2.1/8 x 2.7/8
1/3A4 (DL) - small flyers	99 x 210	3.7/8 x 8.1/4
1/4A4 (Qtr.A4)	74 x 210	2.7/8 x 8.1/4

B SERIES PAPER SIZES - CONTINENTAL EUROPE	
METRIC SIZE	MM
B2 size	500 x 700mm (50x70 cm)
B1 size	700 x 1000mm (70x100 cm)
B0 size	1000 x 1400mm (100x1400 cm)

