

Weight of Standard Sizes

1 inch = 2.54 cm

80 x 105.5cm = 31.5 x 41.5 inches

Size L (cm)	Size W (cm)	GSM	Sheets		Weight (kg)	Sheets	Weight(kg)
80	105.5	230	100	10000000	19.412	144	28.0
80	105.5	250	100	10000000	21.1	144	30.4
80	105.5	260	100	10000000	21.9	144	31.6
80	105.5	270	100	10000000	22.8	144	32.8
80	105.5	280	100	10000000	23.6	144	34.0
80	105.5	285	100	10000000	24.1	144	34.6
80	105.5	290	100	10000000	24.5	144	35.2
80	105.5	296	100	10000000	25.0	144	36.0
80	105.5	300	100	10000000	25.3	144	36.5
80	105.5	320	100	10000000	27.0	144	38.9
80	105.5	350	100	10000000	29.5	144	42.5
80	105.5	360	100	10000000	30.4	144	43.8
80	105.5	390	100	10000000	32.9	144	47.4
80	105.5	400	100	10000000	33.8	144	48.6
80	105.5	450	100	10000000	38.0	144	54.7

91.5 x 117 cm = 36 x 46 inches

Size L (cm)	Size W (cm)	GSM	Sheets		Weight(kg)	Sheets	Weight (kg)
91.5	117	230	100	10000000	24.6	144	35.5
91.5	117	250	100	10000000	26.8	144	38.5
91.5	117	260	100	10000000	27.8	144	40.1
91.5	117	270	100	10000000	28.9	144	41.6
91.5	117	280	100	10000000	30.0	144	43.2
91.5	117	285	100	10000000	30.5	144	43.9
91.5	117	290	100	10000000	31.0	144	44.7
91.5	117	296	100	10000000	31.7	144	45.6
91.5	117	300	100	10000000	32.1	144	46.2
91.5	117	320	100	10000000	34.3	144	49.3
91.5	117	350	100	10000000	37.5	144	54.0
91.5	117	360	100	10000000	38.5	144	55.5
91.5	117	390	100	10000000	41.8	144	60.1
91.5	117	400	100	10000000	42.8	144	61.7
91.5	117	450	100	10000000	48.2	144	69.4

58.5 x 91.5cm = 23 x 36 inches

Size L (cm)	Size W (cm)	GSM	Sheets		Weight(kg)	Sheet Weight(kg)	
58.5	91.5	230	100	10000000	12.3	144	17.7
58.5	91.5	250	100	10000000	13.4	144	19.3
58.5	91.5	260	100	10000000	13.9	144	20.0
58.5	91.5	270	100	10000000	14.5	144	20.8
58.5	91.5	280	100	10000000	15.0	144	21.6
58.5	91.5	285	100	10000000	15.3	144	22.0
58.5	91.5	290	100	10000000	15.5	144	22.4
58.5	91.5	296	100	10000000	15.8	144	22.8
58.5	91.5	300	100	10000000	16.1	144	23.1
58.5	91.5	320	100	10000000	17.1	144	24.7
58.5	91.5	350	100	10000000	18.7	144	27.0
58.5	91.5	360	100	10000000	19.3	144	27.7
58.5	91.5	390	100	10000000	20.9	144	30.1
58.5	91.5	400	100	10000000	21.4	144	30.8
58.5	91.5	450	100	10000000	24.1	144	34.7

General Formula for Calculation of Weight in Kilos Given Size and Substance (GSM)

Any No. of Sheets when sizes are in inches:

$$\frac{\text{Length x Width x GSM x No. of Sheets}}{15,50,000}$$

Any No. of Sheets when sizes are in centimeters:

$$\frac{\text{Length x Width x GSM x No. of Sheets}}{100,00,000}$$