

## 6.8 Paper sizes

	mm
A0	841 x 1189
A1	594 x 841
A2	420 x 594
A3	297 x 420
A4	210 x 297
A5	148 x 210

An enlargement from a paper size to the one above i.e. A4 to A3 is always 141%  
 A reduction from paper size to the one below i.e. A0 to A1 is always 71%

A0 to	A1 = 71% A2 = 50% A3 = 35% A4 = 25% A5 = 18%	A2 to	A0 = 200% A1 = 141% A3 = 71% A4 = 50% A5 = 35%	A4 to	A0 = 400% A1 = 283% A2 = 200% A3 = 141% A5 = 71%
A1 to	A0 = 141% A2 = 71% A3 = 50% A4 = 35% A5 = 25%	A3 to	A0 = 283% A1 = 200% A2 = 141% A4 = 71% A5 = 50%	A5 to	A0 = 568% A1 = 400% A2 = 283% A3 = 200% A4 = 141%

## 6.9 Scale conversions

1:50 to	1:100 = 50% 1:200 = 25% 1:500 = 10%	1:1000 to	1:500 = 200% 1:1250 = 80% 1:2500 = 40% 1:5000 = 20%	1:10000 to	1:2500 = 400% 1:5000 = 200% 1:25000 = 40% 1:50000 = 20%
1:100 to	1:50 = 200% 1:200 = 50% 1:500 = 25% 1:1000 = 10%	1:1250 to	1:500 = 250% 1:1000 = 125% 1:2500 = 50% 1:5000 = 25%	1:25000 to	1:10000 = 250% 1:50000 = 200%
1:200 to	1:50 = 400% 1:100 = 200% 1:500 = 40% 1:1000 = 20% 1:1250 = 16%	1:2500 to	1:1000 = 250% 1:1250 = 200% 1:5000 = 50% 1:10000 = 25%	1:50000 to	1:10000 = 500% 1:25000 = 200%
1:500 to	1:100 = 500% 1:1000 = 50% 1:1250 = 40% 1:2500 = 20%	1:5000 to	1:1000 = 500% 1:1250 = 400% 1:2500 = 200% 1:10000 = 50% 1:25000 = 20%		