

Printing on the Geology department plotter

(Luke Easterbrook 6/1/2011)

The plotter can print a maximum width of 1067mm.
The plotter is in Luke's office. Please send or take documents to him to get printed.

The plotter requires 3mm of margin which **are not printed** around the document.
When setting up your document make sure you have 3+ mm of margin
(i.e. not containing content that you want printed). *See notes on Margins below.*

It is best practice to set-up the page size of your document so that it matches the target printed size (the size you want it printed). This means that you can use standard font-sizes in points and line stroke widths and know what size they will be in print. *See page sizes on left.*

Plotter Quick facts (31/5/2011)
Model: Epson stylus pro 9600
Purchased by department: 16/9/2005
Total documents printed: 4082
Total ink used: 12.6 L
Total paper used: 2.378 km

Margins

READ THIS: *If you don't care about margins or white borders around your poster and dont care that it gets printed at an exact size (e.g. for printing maps, or other things that are at a specific absolute scale e.g. 1:1), then you need not read on. Just give the item to Luke to be printed and he will advise you.*

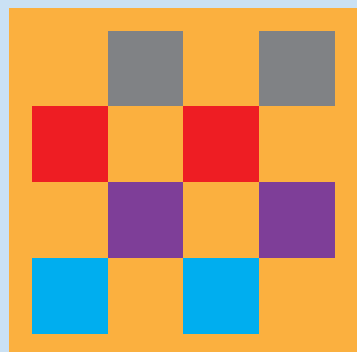
If you do care then look at the possible options below.

Best practice

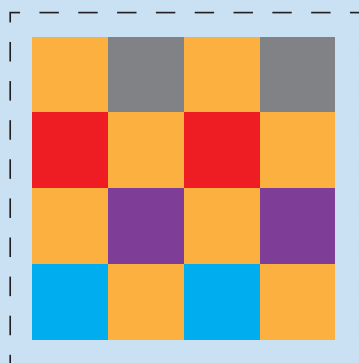
Original document



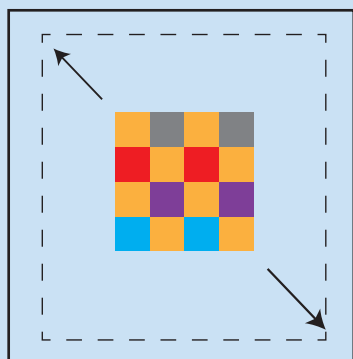
with white margins greater than or equal to 3mm



with any type of margins ~ 3mm

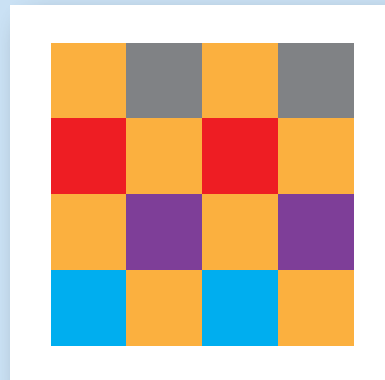


without any margins
3mm will be added to page size all around so that no clipping of image occurs during printing
OR document will be scaled down slightly to fit page - 3mm margin



document needs to be scaled before printing
(need width or height or % change including 3mm margins)

How it is printed



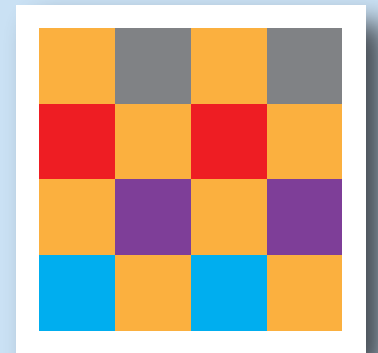
no change
printed with same white margins greater than or equal to 3mm
(note: these will not be completely even)



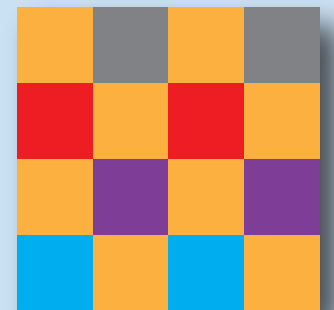
with 3mm white margins
(note: these may not be completely even)

Trimming by hand

Custom white margin



Borderless



Document may be cut using a craft knife to create any smaller margin including borderless (~.5mm will be trimmed off image to achieve borderless)