

Arranging pages

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Arranging pages

Options

1*4

2SIDE

2TOP

2*2

2*4

2*8

2*16

2*6*Z

2*8*Z

2*2*4

2*4*2

2DOWN

2UP

2TOPSIDE

XY

Doublewindow

Mapfolder-12

Tryptichon

Zfolder-10

Zfolder-12

Zfolder-8

Contents

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Page arrangements for section printing

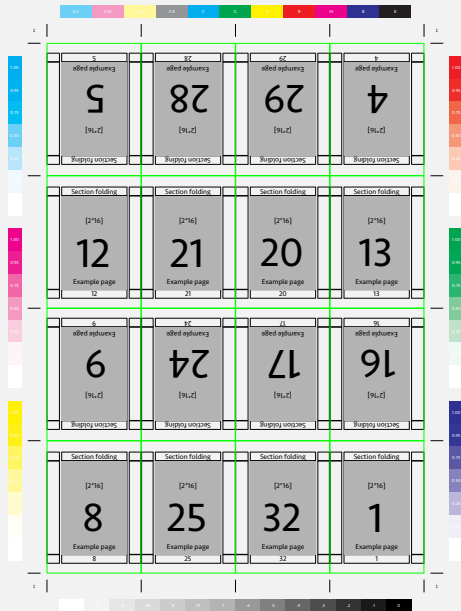
Classical sections for large sizes of paper

Context standard

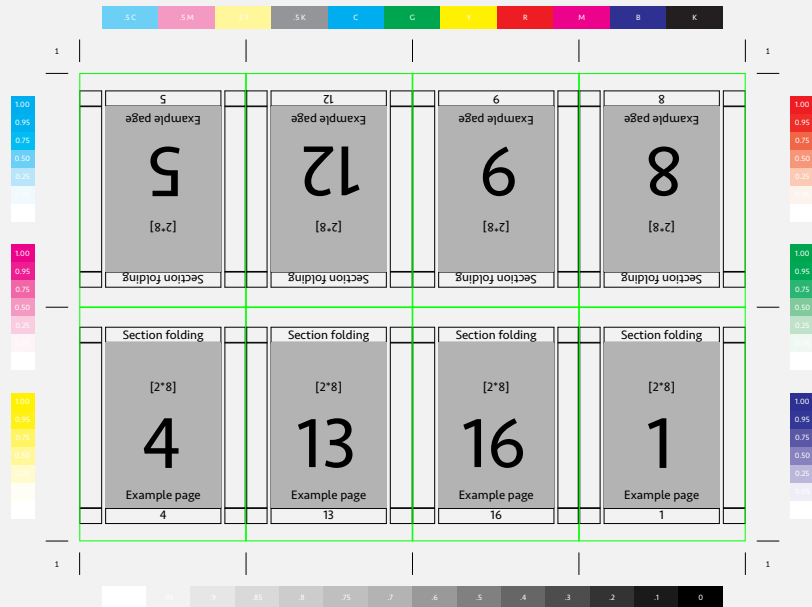
2*16, (32 pages)

2*8, (16 pages)

2*16, (32 pages)



2*8, (16 pages)



Page arrangements for section printing

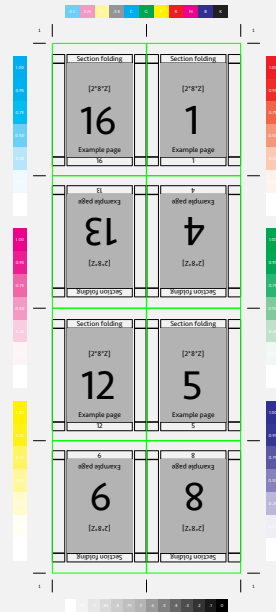
Z-folded sections

Willi's:

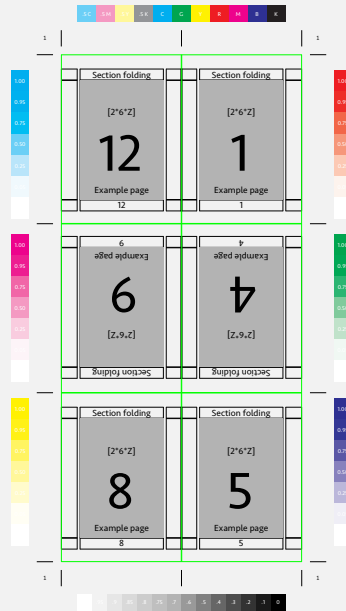
2*6*Z.tex Z-folding (12 pages)

2*8*Z.tex Z-folding (8 pages)

2*8*Z, (16 pages)



2*6*Z, (12 pages)



Page arrangements for section printing

Classical sections composed from multiple sheets

Willi's:

2*2*4

2*4*2

Page arrangements for section printing

The classical booklet

2DOWN (binding at the short edge)

2UP (binding at the long edge)

Page arrangements for glued book blocks

Singlesided schemes

1*4

2SIDE

2TOP

XY

Page arrangements for glued book blocks

Doublesided

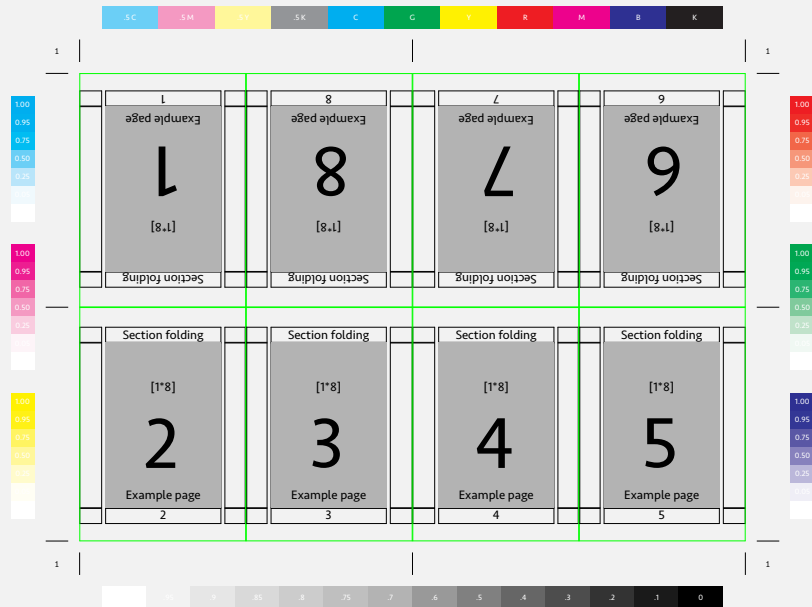
2TOPSIDE (2 on top of each other)

Specials

1*8

For making a small booklet with a single sided print

1*8



Tool for playing with page arrangements

- Fetch `t-folding.*` and `t-arranging.tex`
- Install `t-folding` into `\texmf-project\tex\context\tex\third\ folding`
- Run `mtxrun -generate`
- Put `arrange.tex` and `example.tex` into a user directory.

Flyers

Flyer types

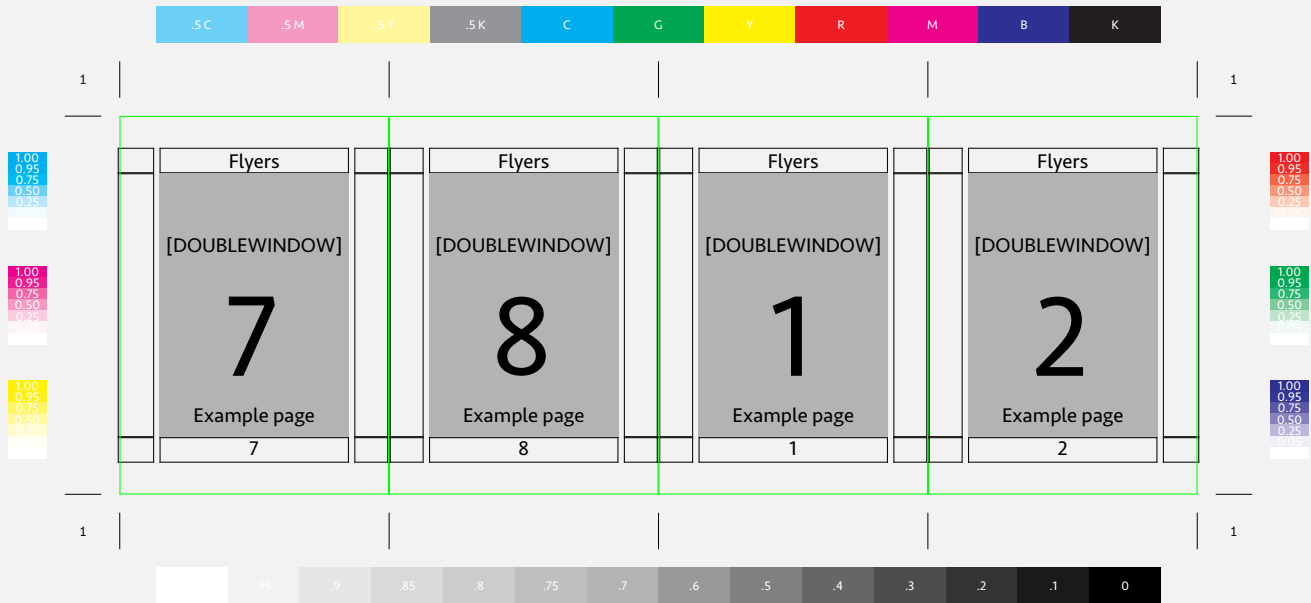
Tryptichon

Double window

Z-folding flyers (8, 10, 12 pages)

Map-flyer (12 pages)

„Double window’ (8 pages)



How does page arrangement work

We need 2 paper sizes

- paper size for printing

- paper size for the pages

We need to setup the paper

We map the pagesize onto the print size

How does page arrangement work

```
\definepapersize[Printpaper][width=42cm, height=28cm]
```

```
\definepapersize[Arrangepaper][width=10.5cm, height=21cm]
```

```
\setuppapersize[Arrangepaper][Printpaper]
```

```
\setuplayout
```

```
  [topspace=.5cm,
```

```
  backspace=.5cm,
```

```
  header=0pt,
```

```
  footer=0pt,
```

```
  height=middle,
```

```
width=middle,  
marking=color]
```

How does page arrangement work

Invoke arrangement

```
\setuparranging[...]
```

How does page arrangement work

Compiling

`texexec` or `context` `-arrange` `yourfile.tex`

`texexec` or `context` `yourfile` (with `setuparranging` commented out)

`texexec` or `context` `-once` `yourfile` (with `setuparranging` uncommented)

How does page arrangement work

Caveat: Loosing info contained in auxiliary files!

Sofar

- Willi's t -folding
- Wolfgang's $\backslash t$ -leaflet

Future

- We will merge things into one module.

User input

What do you miss?

Wanted

Who is a good commercial writer?

→ We could print a flyer for distribution and promotion ...

...ConT_EXt is a moving target ...
