

Unit 1 • Midshires House • Oldington Lane • Kidderminster • Worcestershire • DY11 7QN • Tel: 01562 825018
• Fax: 01562 825021 • email: lyndareading@readyprint.co.uk

Print Process:

Flexographic

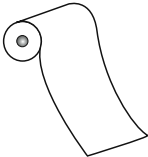
Substrate:

Paper

Film White

Film Clear

Film Metallised



Colours:



4 colour print sequence: Yellow, Magenta, Cyan, Black.

Target Press Densities:

Cyan:

1.295 - 1.297

Magenta:

1.314 - 1.401

Yellow:

0.967 - 1.107

Black:

1.737 - 1.800

Dot gain:

1% will print as 7%

Press dot gain curve:

none required

Max dot:

100%

We will be running the digital files out direct to a CDI digital platemaking system, therefore, films will not be required, only a hard copy proof to match to on press. (Please note that the Plate DGC will be handled by the CDI therefore the digital files you send us will need to be linear so that the Plate DGC is not applied twice).

Bleed off:

2 mm

Trapping:

0.2 mm

Max colours:

9 including varnish

10 excluding varnish

Dot Shape:

Round

Print furniture Required:

Register Marks: None needed as we would apply our own.

Barcode Info:



We would produce our own barcodes and add the appropriate barwidth reduction at that time.

The min & max size would be the legal size of the barcode dependant upon barcode type.

BARCODE STYLE: Gate, Ladder.

Barcode needs to be on a separate plate from screen plate to ensure scannability

Print Process Parameters:

123456789

AaBbCcDdEeFf

Spreads/Chokes (mm):

0.3 Max Dot%

1.2 Min Dot%

200 Max Ink Total%

Min Negative Font (pt):

4

Min positive font (pt):

3.5

Min Multi Ink Font (pt):

5

Min Negative Line (mm):

0.1

Min Positive Line (mm):

0.1

Min Multi Ink Line (mm):

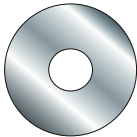
0.2

Digital file format:

Illustrator CS5 / V 15

Photoshop CS5 / V 12

Preferred Media: CD / DVD



Screens:



SCREEN RULING: 150lpi

SCREEN ANGLES: As per Illustrator default

Screen work of a colour cannot be on the same plate as 100% of the same colour so they would need to be on separate plates

Proofing:

We would normally supply a pre-predictive proof from our own proofing system for final sign off.