SMYTH

Sheet-Fed
Graphic Software Capabilities &
Print Specifications

Softwares: *Latest Versions Always Supported* *High Res PDFs Always Accepted*

Packz   *Artpro*   *Illustrator CC*   *Photoshop CC*   *Acrobat Pro*   *InDesign CC*
(Export to PDF)

File Format:

- *If supplying an Illustrator file please include all fonts and images needed to process the art*
- *Vector art needed in order to process art (Images are allowed within a vector file)*

File Delivery:

We accept any link to a download service, email attachments, or upload via QuikView™ (Smyth's online services). Please contact your Smyth Sales or Customer Service Representative when ready to supply a file, or if you need access to QuikView™.

Print Specifications: *Sheet-fed Print Process (Offset, Litho)*

Image Resolution: *300 dpi min, 400+ dpi desired*

Type Size Recommendations:

One Color:
4.5 pt minimum on a positive font
5.5 pt minimum **bold** reverse font
Multi Color:
9 pt minimum - san serif- reversed out
10 pt minimum - serif - reversed out
7 pt minimum - **bold** san serif - reversed
8 pt minimum - **bold** serif - reversed out

Print Traps:

Minimum dot Percentage 1 %
Print to die cut tolerance .125"
Bleeds .0625" Square Cut, .125" Die Cut
.5 pt Synthetic Trap
.4 pt Normal Trap
.2 pt Metallic Ink Trap

Bar Codes:

Universal BWR .002"
   (UPC, 2D, QR.. All Codes)
Minimum UPC Size 80%

Line Weight Recommendations:

One Color:
.25 pt minimum on a positive line
.50 pt minimum on a reversed line
Multi Color:
.75 pt minimum positive line
1.0 pt minimum reverse line

Color Management:

We run to the GRACoL 2006 Standard.

Contact / Support:

Any questions relating to our specs please send an email to gid@smythco.com

All files should be accompanied by a color target when possible.