

# Thermal Print Templates

## ART FILES:

- We prefer native Illustrator files, but also accept Photoshop, InDesign and PDF files. Be sure to remove the template from your PDF.
- Set up your artwork behind the template mask.
- Raster images should be at least 300dpi.
- Keep all text and art elements, that are not meant to bleed, 1/16 inch (2mm) away from the edges of the template.
- To avoid having to send fonts, convert your text to outlines.
- Do not flatten template into artwork.
- MAC users: Name your files with Windows type file extensions that refer to the application or file type (i.e. "my great layout.ai" - "super photo.tif").
- Compress files into one archive/zip file. Don't forget to send active fonts and linked graphics if needed.
- It is helpful to also provide a digital proof (jpeg or PDF) of your art file for review.
- Art files can be uploaded through our website. Please contact us for other upload options.

## One Color Thermal Template (black is default)

Printable Area\*: 44 - 117mm

■ = non-printable area

### Art tips unique to one color thermal printed discs:

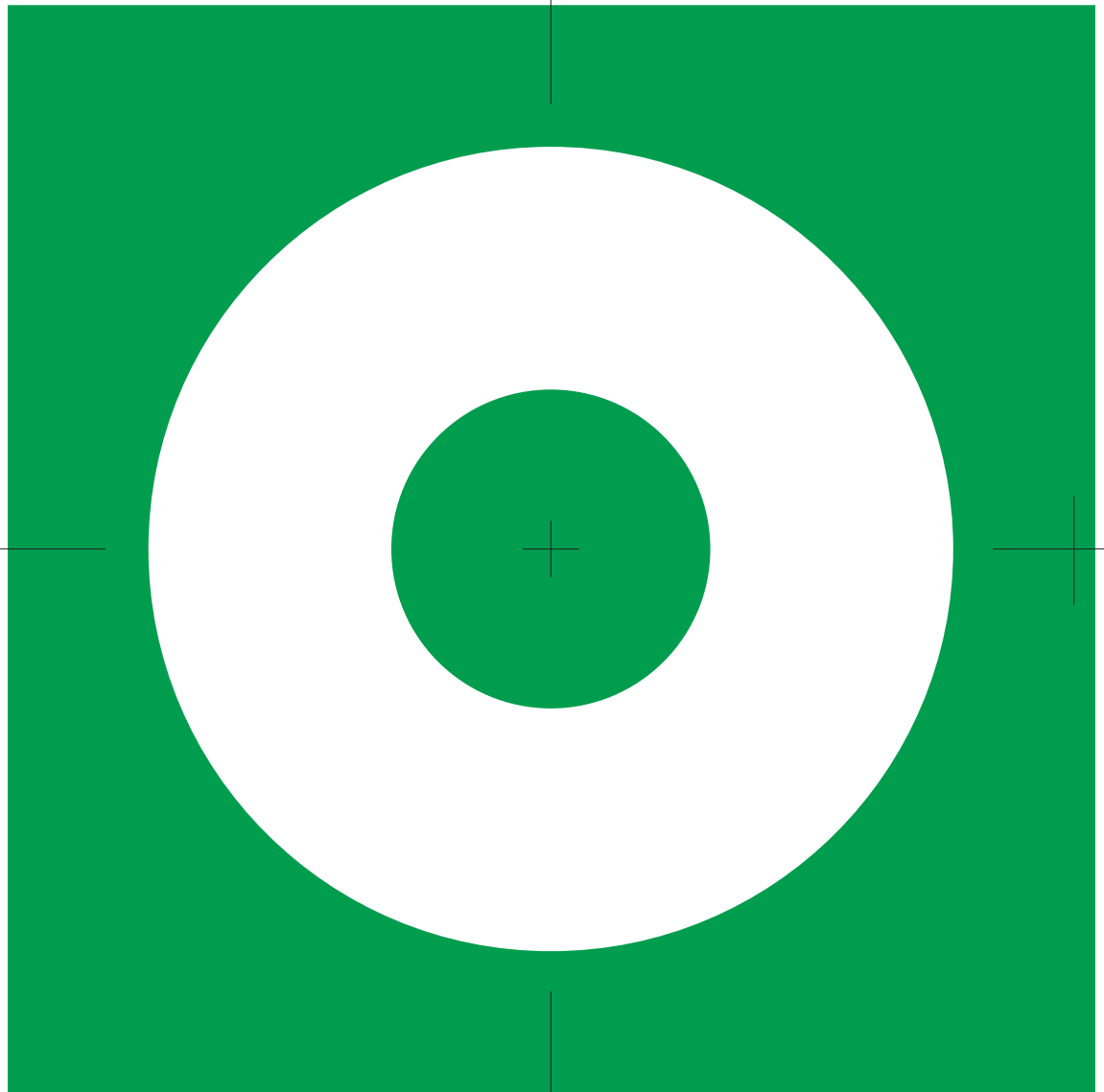
- Our Rimage 1 color thermal machine prints 300 dpi with 16 shades of grey. Therefore, text and line-art look great but the process is not ideal for photographic images. If you choose to use a tint or half-tone images, we recommend having us create an art check disc for you to review before we run your job, or consider our full color thermal print option.

- We are not able to print large solid areas without some drop-outs. (Recommend maximum width for solid areas = .5") Therefore, do not knock out your text and graphics from a solid background. Artwork with more than 25% total coverage may have dropouts.

- Vector line art prints better than raster.

- Size minimums for text:  
Positive: 7pt bold  
Negative: 9pt bold

\*Printable area can vary 1-2mm  
-call for details



CDs, DVDs and BluRay discs look the same. Use a logo!



## Full Color Thermal Template (Everest Printer)

Printable Area\*: 24 - 117mm

■ = non-printable area

### Art tips unique to Everest printed discs:

- Convert your artwork to CMYK. Any Pantone colors or RGB elements will be converted to CMYK, which usually results in a color shift.

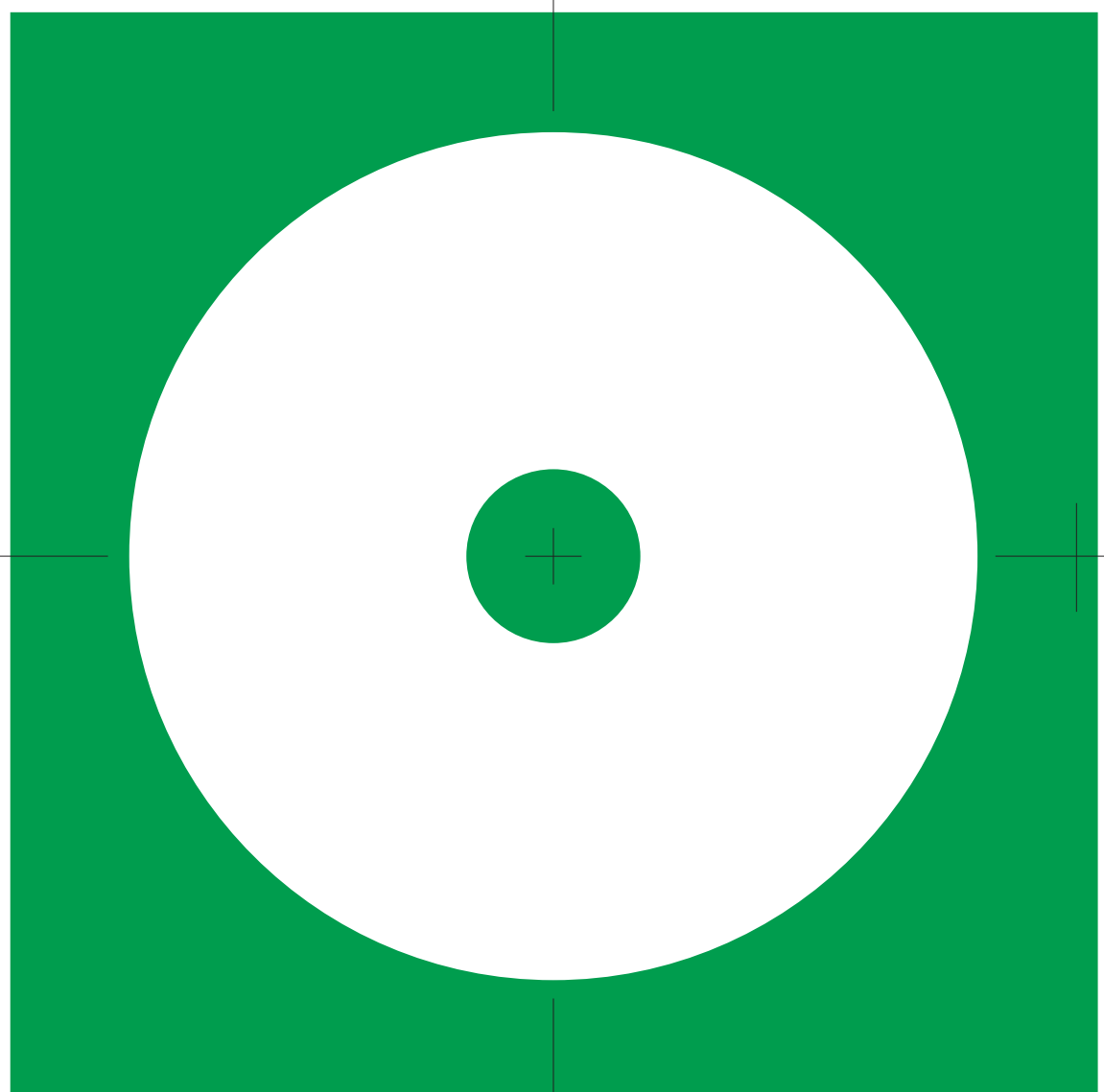
- EVEN COLOR FILLS: We recommend not using large even color background fills. Images look better than even color fills. Tip: if you plan to use an even color fill, add pattern or texture to minimize banding.

- BLACKS: Super blacks look better than 100%K only. (ideal super black = C:75 / M:75 / Y:75 / K:100)

- Avoid gradients

- Size minimums for text:  
Positive: 7pt bold  
Negative: 8pt bold

\*Printable area can vary 1-2mm  
- call for details



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