

Image Upload Guidelines for Custom DTF & Sublimation Prints



To help ensure the best quality print for your custom design, please follow these guidelines when uploading your image for DTF or sublimation printing:

1. Image Resolution & Size

- **Minimum Resolution:** 300 DPI (dots per inch). This ensures that your image prints clearly and without pixelation.
- **Recommended Image Dimensions:** Please upload images that are at least [insert size, e.g., 2000px x 2000px] to maintain high quality.
- **Maximum File Size:** For best performance, try to keep the file size under [insert size, e.g., 10MB].
- **Aspect Ratio:** Ensure your image fits within the template dimensions of the product (e.g., shirt, mug, etc.). Avoid distortion by maintaining the proper aspect ratio.

2. File Format

- **Preferred Formats:** JPEG, PNG, or TIFF. These formats provide the best quality for printing.
- **Transparent Background (for PNG):** If you are uploading an image with a transparent background (e.g., a logo), ensure the file is saved as a PNG.

3. Color Mode

- **RGB Mode:** Upload your image in **RGB color mode**. This is best suited for digital printing and will ensure accurate color representation.
- **Avoid CMYK Mode:** Please avoid CMYK color mode, as it may affect the final print color output.

4. Design Placement

- **Centered Design:** Ensure your design is centered or properly placed on the image to fit the printable area. For example, when creating artwork for apparel, make sure your design fits the printable area of the shirt.
- **Allow Space for Bleed:** Make sure your design extends a little beyond the edge of the intended print area to avoid unwanted borders or cuts. A **0.5-inch bleed** is recommended.

5. Image Quality

- **No Low-Resolution Images:** Please ensure your image is sharp and clear. Low-quality, pixelated images may result in poor print quality.
- **Avoid Text Too Small:** If you include text in your design, ensure it's large enough to be legible when printed. Small text can get distorted.
- **Avoid Gradient or semi transparent image or design**

6. Special Considerations for DTF Printing

- **Solid Colors:** DTF printing works well with vibrant, solid colors. If your design has gradients or intricate details, avoid semi transparent , gradients Design or part of Design/ Photo to get accurate color shade
- **With transparent Background (PNG File) needed for DTF print :** If you are uploading an image with a transparent background (e.g., a logo), ensure the file is saved as a PNG.
- **Dark Fabrics:** For dark fabric apparel, consider using lighter colors or designs with higher contrast to ensure better visibility.

7. Special Considerations for Sublimation Printing

- **White Backgrounds:** Sublimation works best on **white or light-colored fabrics**. Dark fabrics will not yield the same results, as sublimation dye does not show up well on dark surfaces.
- **Avoid Solid Blocks of Color:** Large blocks of solid color may not appear as vibrant when sublimated, as the dye bonds with the fabric fibers and blends.

8. Additional Tips

- **Check for Trademark Issues:** Ensure your design doesn't infringe on copyrighted logos or trademarks.
- **No Watermarks:** Please upload a clean image with no watermarks, text, or logos (unless part of the design).
- **Previews:** Before uploading, preview your design on the mock-up to ensure it looks the way you want it to. You can always adjust the design in your favorite editing software before submitting.

9. Upload Instructions

- **Drag & Drop:** Simply drag and drop your file here or click to select your image.
- **Multiple Files:** If you have multiple designs or files for different products, feel free to upload them separately.
- **Add Text** – please describe in message section If want to add any text in design , size of print, place of print on product or else.

Need Help?

If you have any questions or need assistance with uploading your image, our customer service team is happy to help! Reach out to us at [contact info or support page link].

Custom Vinyl, Screen Print, and UV Print Image Upload Guidelines



To ensure the best quality for your custom prints, please follow these image upload guidelines for **Vinyl, Screen, and UV printing**:

1. Image File Formats:

- **Preferred Formats:** PNG, JPG, TIFF, or PDF
- **Resolution:** Minimum 300 DPI (dots per inch) for clear, sharp prints.
- **No Compression:** Avoid using highly compressed images (e.g., JPGs with low quality) as they may appear pixelated or blurry.

2. Image Dimensions:

- **Minimum Size:** 1000px x 1000px (for best detail and accuracy)
- **Ideal Size:** 3000px x 3000px (for large format prints)
- **Aspect Ratio:** Ensure your image has the correct aspect ratio for your print area to avoid stretching or cropping.

3. File Size Limit:

- **Maximum File Size:** 10 MB (please ensure your file is under this size for fast uploading and processing).

4. Color Mode:

- **CMYK Color Mode:** For screen printing and vinyl prints, CMYK color mode is preferred.
- **RGB Color Mode:** For UV prints, RGB works best as it is more suited for digital printing.

5. Transparency:

- **Vinyl Prints:** Ensure that your image has a transparent background if applicable (for logos or designs).
- **Screen and UV Prints:** Transparency may not be supported in all cases, so make sure to check your design before uploading.

6. Background Removal:

- **Vinyl Prints:** If your design has a solid or custom shape, it is recommended to use a transparent or white background.
- **Screen and UV Prints:** Solid backgrounds or a white background will generally work best, but we recommend checking with us if your design requires a transparent or colored background.

7. Text and Font Guidelines:

- **Font Size:** Ensure that text is large enough to be legible at your desired print size.
- **Outline Fonts:** Convert all fonts to outlines or paths to avoid font issues during printing.
- **Text Placement:** Keep text away from edges to prevent any cutting off or distortion.

8. File Preparation:

- **Vinyl Prints:** If your design requires cutting around intricate shapes or letters, ensure it is a vector file (AI, EPS, CDR). or normal PNG or JPG also acceptable with black color font and design.
- **Screen and UV Prints:** Raster images (JPG, PNG) are acceptable, but vector files are preferred for sharpness and scalability.

9. Special Considerations for Large Prints:

- **Large Designs:** For designs that will be printed on a large surface (e.g., banners, shirts), consider the scale of the image. Ensure all details remain clear and legible when enlarged.
- **Bleed Area:** For certain designs, you may need to include a bleed (extra margin around the design) to avoid white spaces at the edges. Generally, a 1/8-inch bleed is recommended.

10. Additional Tips:

- **Contrast and Brightness:** Ensure your image has good contrast for the design to pop and be visible from a distance.
- **File Cleanliness:** Remove any unnecessary layers, guides, or hidden elements from your design file to avoid errors during production.

- **Add Text** – please describe in message section If want to add any text in design , size of print, place of print on product or else.

By following these guidelines, you help ensure that your custom print will turn out exactly as you envision. If you have any questions or need assistance with your design, don't hesitate to contact our customer support team!

Feel free to adjust these points based on your specific e-commerce platform, but this should cover the essential guidelines for customers to upload quality files for custom printing.

File Upload Guidelines Custom Marking/Engraving



When designing for custom engravings or prints, follow these steps:

a. Design Software:

- **Use Vector-Based Software:** For precision and scalability, it's best to create designs in vector-based programs such as Adobe Illustrator, CorelDRAW, or Inkscape. This ensures the design will be crisp at any size.
- **Resolution:** If you need to use raster-based software like Photoshop, make sure the resolution is at least **300 DPI** to maintain high quality.

- **Color Mode:** Use **black and white** or **grayscale** for engraving, as these formats represent areas that will be marked, engraved, or cut.

b. Design Specifications:

- **Simple Shapes and Lines:** Since engraving and printing processes rely on precision, use simple lines and shapes. Avoid gradients or overly complex designs.
- **Avoid Too Much Detail:** Fine details may not render well in engraving. Stick to bold outlines and easily recognizable forms.
- **Size and Positioning:** The design should match the size of the area to be engraved or printed. Make sure the design fits within the specific dimensions provided by the e-commerce platform or product guidelines.

c. Font Choice:

- Use **clean, legible fonts** if the design includes text. **Sans-serif fonts** are often better for engravings as they are easier to read when scaled down.

2. File Format for Upload

Different e-commerce platforms have different requirements for file uploads. Common formats for custom engraving/marketing are:

- **SVG (Scalable Vector Graphics):** Best for vector-based designs.
- **PDF:** Can support vector graphics and may be acceptable on many platforms.
- **PNG:** If your design is raster-based, ensure it has a transparent background and is high resolution (300 DPI).

Commonly Accepted File Formats:

- SVG
- PDF
- PNG
- EPS

Check the website's guidelines to see if any specific format is required.

9. Upload Instructions

- **Drag & Drop:** Simply drag and drop your file here or click to select your image.
- **Add Text** – please describe in message section If want to add any text in design , size of print, place of print on product or else

Multiple Files: If you have multiple designs or files for different products, feel free to upload them separately

File Size Limit:

- **Maximum File Size:** 10 MB (please ensure your file is under this size for fast uploading and processing).

b. Naming Your File:

Use clear, descriptive file names to help identify the product and design easily, such as engraving_design_productID.svg **or** custom_marking_nameplate.pdf.

tshirt front logo3inches wide.png Tshirt back vinyl 9 inches wide.PNG

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