

Gang Sheets — many designs, one sheet

A gang sheet fits as many designs as possible onto one large sheet — standard practice for DTF, sticker, and UV-DTF runs. The builder auto-arranges everything for you.

patchforge.makerfoundryco.com · a Maker Foundry tool

1 Open the Gang Sheet Builder

Click **Gang Sheet** in the top nav. A start prompt asks how you'd like to begin — from scratch, or by pulling designs from your library.

2 Add designs

Use the **Patches** tab to add designs from **My Designs** or **upload** new files. Add as many as you need; each one drops onto the sheet.

3 Set up the sheet

In **Sheet Settings**, choose the **sheet size** (presets like 22×24", 22×36", 22×60", 22×96", or a custom size), the **gap spacing** between designs, the **margins**, and the background. Set DPI to 150 for a quick preview or 300 for production.

4 Auto-pack & price

Every time you add, remove, resize, or change the sheet, PatchForge **auto-packs** the designs to use the least material, placing them largest-to-smallest. The right panel shows live pricing for the current sheet size.

Tighten the gap spacing to fit more per sheet, but leave enough margin for your cutter's tolerance.

5 Export the sheet

Click **Export Production Package** to download the full-resolution sheet ready to send to the printer.

Fill the sheet, cut your cost per piece.

PatchForge · blank hats & patch materials at makerfoundryco.com · patchforge@makerfoundryco.com