ARTWORK SPEC SHEET · MONSTER EDITION

Custom printed tape 48 mm – how to set up your print file

File size, print area and repeat at a glance. Set up your file exactly like this and the print monsters will purr – and the control monster has nothing to growl about.



1 Standard plate – designs WITHOUT a background color



! About 2 mm stay unprinted at the top and bottom – your motif belongs inside the green dashed zone.

Fixed plate sizes – your repeat has to fit one of them:

150.7 mm	188.5 mm	219.8 mm	245.0 mm	251.2 mm	282.6 mm	314.0 mm	345.4 mm	370.5 mm	395.6 mm

No math needed: the print monsters work out the right size and the proof shows it to you. Special plate 502.6 mm only with a maximum of two colors.

2 Sleeve plate – designs WITH a background color

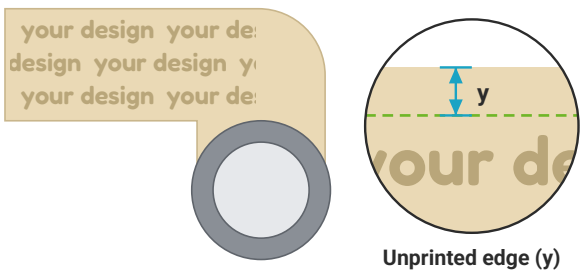


! Full-surface print, background color, continuous patterns and lines: seamless along the entire roll.
Not available on filament-reinforced paper tape.

3 How your motif ends up on the roll



Standard plate: Your repeat runs endlessly along the full length of the roll. Between repeats there is a mini seam of 1–2 mm where the base color of the tape shows through. **Sleeve plate:** no seam.



Unprinted edge (y)
approx. 2 mm · standard plate only

A = file size (set up your file at this size) ! **Tape is supplied on a roll.** Drawings are not to scale

4 Colors – Pantone spot colors, 100 % coverage

We print in flexo with Pantone spot colors. Which swatch book applies depends on the material. Every ink color gets its own printing plate.

Pantone "P" Plastic · PP & PVC
Matched to plastic surfaces – your motif comes out bold and precise.

Pantone "U" Paper · incl. filament-reinforced
For uncoated surfaces. Paper soaks up the ink – the print always turns out matte.

Count your colors = count your plates

Example I 1 ink color

your logo · your-shop.com

1: Pantone color of your choice
= 1 plate

Example II 2 ink colors

your logo · your-shop.com

1: Pantone color A
2: Pantone color B
= 2 plates

Example III with background color

your logo · your-shop.com

1: background color (solid)
2: motif color
= sleeve plate, 314 mm

Color conversion included: CMYK, RGB, HKS, RAL, hex or a Pantone C value from your brand manual – the data monsters convert any value to the matching Pantone color.

5 Checklist – what the control monster sniffs at first

- ☐ **File size, standard plate:** 48 mm high × motif length up to 395.6 mm max.
- ☐ **Print area, standard:** motif within 44 mm – approx. 2 mm clear at top and bottom
- ☐ **Fonts** embedded or converted to outlines
- ☐ **Lines** no thinner than 0.3 mm
- ☐ **Pixel files** (.jpg / .png / .tiff) only in high resolution and after a file check
- ☐ **File size, sleeve plate:** always 314 mm long × 48 mm high
- ☐ **Vector file:** .pdf, .ai, .eps or .svg
- ☐ **100 % ink coverage** – no transparencies, no halftones, no gradients
- ☐ **Colors:** Pantone P (PP & PVC) or Pantone U (paper) – or we convert for you
- ☐ **Want a tear-off edge?** Design it yourself and place it directly in your print file

Not printable!
Special colors such as gold, silver or neon · gradients, halftones and transparencies – even monsters have limits.

Free file check – before you order



Not sure your files will taste good to the print monsters? Send them before you order – free check, honest feedback, digital proof before printing.

Email: hallo@tapemonster.de
Tapeline: +49 761 8879 4575 · WhatsApp: same number

Scan me!
Straight to the file check

The print monsters can't wait for your design – stick with us!

All information without guarantee, as of November 2026. The details on tapemonster.de and the digital proof for approval are binding. Sale to businesses only (Sec. 14 German Civil Code, BGB). Drawings are not to scale.