



## Digital data transfer

We have the following programs available for processing your digital data:

- ✓ CorelDRAW
- ✓ Acrobat X Pro
- ✓ Illustrator [Adobe Suite]
- ✓ Adobe Photoshop [Adobe Suite]
- ✓ Adobe InDesign [Adobe Suite]

Please ensure that all files are saved in a format compatible with the applications specified on the left.

To ensure the highest print quality, we require **vector graphics** with **all fonts converted into paths** (outlines).

We match our colours to the **Pantone Matching System**. Please note that CMYK printing is exclusively reserved for 'Premier Print' images and paper carry handles.

A list of common specifications can be found on page 2.

Should you have any further questions, you can contact us by phone: +49 (0)461 70016-45 or by e-mail: [grafik@logotape.de](mailto:grafik@logotape.de)

Kind regards  
your **LOGO tape** Team

|                | Standard Packaging tapes                                                                                                                                                                                                                                                                                                                                               | Premier Print                                                                                                                                                                                                                                                                                                            | carry handle (paper handle)                                                                                                                                                                                                                                                                                              |
|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| File format    | <p>single colour:</p> <ul style="list-style-type: none"> <li>- Vector graphics (curves or paths)</li> <li>- 300 dpi pictures in original size (print size),</li> </ul> <p>multicolour:</p> <ul style="list-style-type: none"> <li>- Vector graphics (curves or paths) for colour separation</li> <li>- transparencies: open Adobe data or PDF X-4 or higher</li> </ul> | <p>single colour:</p> <ul style="list-style-type: none"> <li>- Vector graphics (curves or paths)</li> <li>- 300 dpi pictures in original size (print image)</li> </ul> <p>multicolour:</p> <ul style="list-style-type: none"> <li>- line elements: Vector graphics</li> <li>- Pictures/Bitmaps: CMYK, 220 dpi</li> </ul> | <p>single colour:</p> <ul style="list-style-type: none"> <li>- Vector graphics (curves or paths)</li> <li>- 300 dpi pictures in original size (print image)</li> </ul> <p>multicolour:</p> <ul style="list-style-type: none"> <li>- line elements: Vector graphics</li> <li>- Pictures/Bitmaps: CMYK, 300 dpi</li> </ul> |
| Colour system  | Pantone Matching System (PMS)                                                                                                                                                                                                                                                                                                                                          | Pantone Matching System (PMS) + CMYK                                                                                                                                                                                                                                                                                     | Pantone Matching System (PMS) + CMYK                                                                                                                                                                                                                                                                                     |
| Colour         | <ul style="list-style-type: none"> <li>- max. of 4 Colours (depending on product and design)</li> <li>- Colour mixing of CMYK is not possible</li> <li>- due to the rough screening of 45lpi, greyscale images should be avoided.</li> </ul>                                                                                                                           | <p>max. of 7 Colours, depending on:</p> <ul style="list-style-type: none"> <li>- Design (separation of line and screening elements)</li> <li>- Cylinder size</li> </ul>                                                                                                                                                  | max. 6 Colours                                                                                                                                                                                                                                                                                                           |
| Screen width   | 45 lpi (gradients from 10% - 60% is possible)                                                                                                                                                                                                                                                                                                                          | 100 lpi (gradients from 4% printable)                                                                                                                                                                                                                                                                                    | 150 lpi bis 165 lpi (ab 3% - 96%)                                                                                                                                                                                                                                                                                        |
| Printable area | Distance to the tape edge 1.5 mm                                                                                                                                                                                                                                                                                                                                       | Distance to the tape edge 3 mm                                                                                                                                                                                                                                                                                           | consultation required                                                                                                                                                                                                                                                                                                    |
| Line thickness | min. line thickness 0.2 mm<br>in Positiv- and Negative print                                                                                                                                                                                                                                                                                                           | min. line thickness 0.2 mm<br>in Positiv- and Negative print                                                                                                                                                                                                                                                             | min. line thickness<br>Positivprint: 0.12 mm /<br>Negative print: 0.2 mm                                                                                                                                                                                                                                                 |
| Fonts          | converted in vector graphics (curves or paths)<br>or provide the fonts for Windows PC                                                                                                                                                                                                                                                                                  | converted in vector graphics (curves or paths)<br>or provide the fonts for Windows PC                                                                                                                                                                                                                                    | converted in vector graphics (curves or paths)<br>or provide the fonts for Windows PC                                                                                                                                                                                                                                    |
| Cylinder size  | 220 mm, 250 mm, 280 mm, 300 mm, 330 mm,<br>360 mm, 400 mm, 450 mm, 500 mm,<br>600 mm available on request                                                                                                                                                                                                                                                              | 300 mm, 320 mm, 360 mm, 380 mm, 400 mm,<br>430 mm, 440 mm, 480 mm, 500 mm<br>(other sizes are possible with Sleeves on request)                                                                                                                                                                                          | depending on the Print image                                                                                                                                                                                                                                                                                             |