

## Your prepress department



Our cliché department has been in existence for more than 35 years. Our team offers you decades of experience in the range of tampon printing with its features in the production of clichés. Your contact persons are qualified experts in prepress and printing technologies.

## Our cliché range

Our TAMPOPRINT® cliché range is suitable for all standard print technology applications and tampon printing systems.

You will find our cliché range catalogue in the download area at <http://www.tampoprint.de>

## Our special service

Your already etched TAMPOPRINT® steel cliché plates will be reprocessed at TAMPOPRINT®, i.e. they will be grinded and then etched or laser marked with your motif.

## Cliché production



## Your contact persons

for your

- ✓ cliché production "Do-it-yourself"
- ✓ selection of your cliché type (application case)
- ✓ working out of a quotation



Mrs. Traudl Großholz   Mrs. Marion Nitschke   Ms. Patricia Rau

You can reach our cliché team from:

Monday - Thursday: 7 a.m. - 4 p.m.

Friday: 7 a.m. - 12.30 p.m.

You will find our online enquiry form (PDF) on our homepage [www.tampoprint.de](http://www.tampoprint.de) under contact.

**Fax:** +49 7150 928-402

**E-Mail:** [klischee@tampoprint.de](mailto:klischee@tampoprint.de)

Dealer:



Tampon printing machines  
ALFALAS® Laser Systems  
Automations

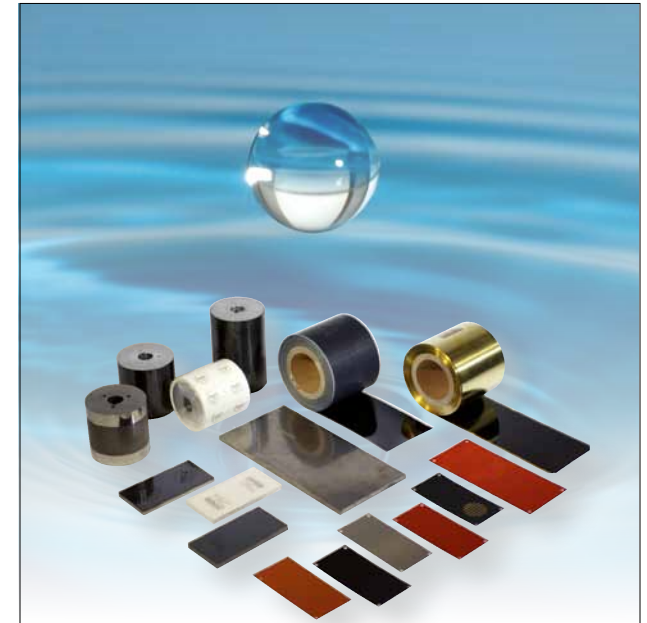
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**Subsidiaries**  
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TAMPOPRINT® IBERIA S.A.U.  
- Spain  
**Sister company**  
ALFA TOOLS  
Spezialmaschinenfabrik GmbH  
- Germany

**President/Chairman**  
Wilfried Philipp  
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Albrecht Schraysschuen  
**Chief Executive Director**  
Willy Baumann  
**Registered office**  
Korntal-Münchingen  
**Register court**  
AG Stuttgart - HRB 206245

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## Cliché production & layouts



✓ Professional cliché production

✓ For your optimal printing results

✓ Clichés ready for print – less effort!

✓ Artwork production

*Technologies for your future*  
*made in germany*



## Your cliché selection

Bevor selecting your cliché please think about the:

- ✓ required service life
- ✓ processing of print media
- ✓ machine series used (Rapid, Hermetic, Sealed Ink Cup ...)
- ✓ cliché costs (material/type)
- ✓ component material and form
- ✓ print image
- ✓ possibility of do-it-yourself
- ✓ requirements to the printing image quality

## The cliché service life

The service life of our tampon printing clichés depends on:

- ✓ the tampon printing ink type used (e.g. aggressive ingredients)
- ✓ the tampon printing ink shade used (e.g. pigmentation)
- ✓ the doctor contact pressure ("open" systems)
- ✓ the ink/doctoring cup contact pressure ("hermetic" systems)
- ✓ the print media used (e.g. oils, food colourings, med. substances)
- ✓ the maintenance of your cliché, e.g. always clean it with RM cleaning agent after the printing process and pay attention that the area under the thin cliché is dust-free when the cliché is inserted into the printing machine.
- ✓ Cleanliness of the holding plates
- ✓ Use of interleaving paper (thin clichés)

## Your artwork transfer

- ✓ CD Rom / DVD
  - ✓ USB stick
  - ✓ MAC Data (please contact us)
  - ✓ FTP access (please contact us)
  - ✓ E-Mail: klischee@tampoprint.de (max. 5 MB)
  - ✓ by fax (Attention! No reproduction layout.)
  - ✓ by mail
- Please contact us at any time for further information about data formats and transfer.

Processed and ready for print for: Standard tampon printing systems

Processed and ready for print for: Standard rotary tampon printing systems

laser marked	washed out	etched	laser marked	washed out	etched
<ul style="list-style-type: none"> <li>- Aloxid-spezial cliché plates "H"</li> <li>- Magnet-Aloxid cliché plates "H"</li> <li>- Keramik cliché plates "H"</li> <li>- Hightech ceramic cliché plates "H"</li> <li>- Magnet-microflex cliché plates "H"</li> <li>- Magnet-microflex-intaglio cliché plates "H"</li> </ul>	<ul style="list-style-type: none"> <li>- Magnet-Eco cliché plates "H" "TSQ" "O"</li> <li>- Magnet-Aqua cliché plates "H" "TSQ" "O"</li> <li>- Magnet-screen cliché plates "H" "TSQ" "O"</li> </ul>	<ul style="list-style-type: none"> <li>- Steel cliché plates "H" "TSQ" "O"</li> <li>- Steel cliché plates SST "H"</li> <li>- record®-special cliché plates "H" "TSQ" "O"</li> </ul>	<ul style="list-style-type: none"> <li>- Ceramic cliché cylinder "R"</li> <li>- Hightech ceramic cliché cylinder "R"</li> </ul>	<ul style="list-style-type: none"> <li>- Magnet-screen clamping cliché "R"</li> </ul>	<ul style="list-style-type: none"> <li>- Steel cliché cylinder "R"</li> </ul>

"H" = "hermetic" / "O" = "open" / "TSQ" = "transverse" / "R" = "rotary" tampon printing systems

## Your artwork / data

### Your film artworks

Your film quality = our cliché quality!

For the production of etched or washed-out cliché types side-inverted film artworks 1:1 are necessary, accurately positioned artwork positioning in proportion to the cliché size and tampon printing machine used. Customer films which do not fulfil these pre-conditions have to be processed by our prepress department (DTP/ artwork production) and will be charged on a time and material basis.

### Your reflective artwork

We can scan in your reflective artworks and process them into a fair drawing at our DTP workstations.

Please note! Fax artwork – Attention! Not a reproduction artwork, does not retain dimension. Can be used merely as layout for preparing an artwork through us.

### Digital artwork data

must basically be viewed and read in for the production of side-inverted film positives.

## Your laser engraving artwork/data

For the production of laser engraved cliché types digital data which are suitable for laser engraving are strictly necessary.

- ✓ data formats \*.jpg, \*.bmp, \*.tif based on pixels (cliché cylinder)
- ✓ fine graphics vectorised (cliché plates)
- ✓ please supply all font styles

It is basically necessary to view and read in the digital laser data for the production.

### Digital customer data

#### Procedure / calculation as follows:

- + lump sum for data processing
- + cliché production
- + cliché material

### Customer film layouts:

#### Procedure / calculation as follows

Cliché production + cliché material

### Reflective artwork from the customer

#### Procedure / calculation as follows:

- + if need be – reproduction cost
- + DTP (artwork production)
- + film production
- + cliché production
- + cliché material

## Your specifications and formats

An optimum artwork + specification = optimum printing result!

- ✓ data formats:
  - \*.cdr, \*.ai, \*.eps, \*.fh11, \*.psd, \*.eps, \*.tif, \*.jpg, \*.pdf
- ✓ fine graphics vectorised
- ✓ fonts converted into curves
- ✓ please supply all font styles
- ✓ specification of font style / size
- ✓ specification of colour value (cmyk)
- ✓ specification with accurate dimensioning in px or mm
- ✓ reflective artwork that can be scanned

Your specifications and layouts should be as complete as possible to ensure that the production of the artwork and the film quality will be more cost-effective and of a higher quality for your high-quality print on a TAMPOPRINT® tampon printing machine.

Note: NO Microsoft Office - Word files \*.doc

(Software Adobe, Corel Draw for the file formats!)