

Ink shade card – Standard ink shades

01 schwarz black noir negro		11 bordeaux rot bordeaux red bordeaux burdeos		21 brillant grün green brilliant vert brillant verde brillante		Ink shade not available for the ink types TFF, U-HF, RDE-HF.
02 weiß white blanc blanco		12 rosa pink rose rosa		22 braun hell brown light brun clair marrón claro		
03 zitronengelb citron yellow jaune citron amarillo limón		13 blau hell blue light bleu clair azul claro		23 braun dunkel brown dark brun foncé marrón oscuro		
04 gelb mittel yellow medium jaune moyen amarillo medio		14 blau mittel blue medium bleu moyen azul medio		51 silber silver argent plata		
05 gelb dunkel yellow dark jaune foncé amarillo oscuro		15 blau ultra blue ultra bleu ultra azul ultra		52 gold gold or ore		
06 orange orange orange naranja		16 blau dunkel blue dark bleu foncé azul oscura		European ink shades CMYK inks for a photo-realistic print		
07 gelb ocker ochre yellow jaune ocre amarillo ocre		17 türkis turquoise turquoise turquesa		80 yellow Europaton lasierend process yellow Europe shade yellow (jaune) Europe effet lasuré color de cuatricomia amarillo Europa		
08 rot hell red light rouge clair rojo claro		18 violett violet violet violeta		81 magenta Europaton lasierend process magenta Europe shade magenta Europe effet lasuré color de cuatricomia magenta Europa		
09 signalrot red (bright) rouge vif rojo vivo		19 grün hell green light vert clair verde claro		82 cyan Europaton lasierend process cyan Europe shade cyan Europe effet lasuré color de cuatricomia cyan Europa		
10 kaminrot carmine rougecarmin rojo carmin		20 tannengrün green fir vert sapin verde pino				

Ink shade card – Basic ink shades

61 zitronengelb citron yellow jaune citron amarillo limón		71 weiß white blanc blanco	
62 gelb yellow jaune amarillo		72 schwarz black noir negro	
63 orange orange orange naranja			
64 rot hell red light rouge clair rojo claro			
65 rot red rouge rojo			
66 rosa pink rose rosa			
67 violett violet violet violeta			
68 blau blue bleu azul			
69 grün green vert verde			
70 braun hell brown light brun clair marrón claro			

Note: The ink shades shown here do not correspond to the actual appearance of the individual ink types and may only serve as an indicator.

Contact

for all pad printing inks

- standard ink shades, special ink shades, basic inks
- selection of the suitable ink type for your printing samples
- inquiry and order

Your contact persons are qualified employees who will support you with the selection of the suitable ink shade and ink type.

You can reach us:

Monday–Thursday: 7.30 a.m. – 12.30 p.m., 1 p.m. – 5 p.m.

Friday: 7.30 a.m. – 12.30 p.m., 1 p.m. – 3 p.m.

You will find our online form (PDF) under:

tampoprint.de/downloads

Fax +49 7150 928-433

colour@tampoprint.de

Pad Printing Machines
ALFALAS® Laser Systems
Automations



Pad Printing Inks



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Inquiry form
tampo.link/inquiry-pad-printing-ink

- Pad printing inks from the market leader
- Support for your optimum ink type
- Custom-made special ink shades

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All locations are certified ISO 9001:2015

02/2020

3 categories of pad printing inks

Basic ink types/shades

Using basic inks, we offer our customers the option of mixing their own special ink shades.

We will be happy to advise you and to provide you with a large number of formulations.

Ink mixing system according to RAL and Pantone on request.

Ink types:
ACP, CFU, N

Standard ink types/shades

Our ink types with up to 23 standard ink shades are available in the TAMPOPRINT AG warehouse in Germany. You will receive pad printing inks ready for printing for all common applications.

This area also includes European ink shades for halftone 4-colour printing (CMYK) as well as gold and silver.

Ink types:
ACP, B, B/GL, CFU, F, GU-N, L, LOGO, M, N, P, P-AF, RDF-HF, S, TFF, TP-CD, U-HF, UV-RDF, W

Special ink types/shades

The desired ink shade will be manufactured in our colour laboratory based on your colour specifications.

Ink shade systems are:
RAL, PMS, NCS, HKS K (glossy), HKS N (matt). We will find the suitable pad printing ink type also for special applications.

Ink types:
ACP, B, B/GL, CFU, F, GU-N, L, LOGO, M, N, P, P-AF, RDF-HF, S, TFF; TH-G, TP-CD, TP-PP, U-HF, UV-RDF, W

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Ink types:
ACP, CFU, P-AF, RDF-HF, TFF, U-HF

Your choice: 1- or 2-component inks

Environmental-friendly ink types/shades

Based on current issues in dealing with environment and safety TAMPOPRINT has been developing innovative pad printing inks together with well-known manufacturers in the printing inks industry. This shows the constant innovativeness as well as the environmental awareness of our company. The ink types meet the increasing demands of our customers for pad printing inks which are free from halogen and cyclohexanone.

Ink types:
ACP, B, B/GL, CFU, F, GU-N, L, LOGO, M, N, P, P-AF, RDF-HF, S, TFF; TH-G, TP-CD, TP-PP, U-HF, UV-RDF, W

UV pad printing inks

For special applications we offer a UV pad printing ink (1-component ink). Preferred use for high quality requirements of fast running pad printing systems.

Low solvent content meets the increased environmental consciousness and ensures at the same time a reliable processing of production flow with a top quality printing result.

Immediate further processing thanks to short drying times are a clear investment into the future.

Ink type:
UV-RDF

TAMPOPRINT service

Our service

Our service includes advice and ink samples for printing tests on your products.

When is a test print useful?

- with coloured printing sample surfaces
- with unknown printing sample materials
- with demanding print images

You are welcome to ask for your test print offer incl. ink sample.
Contact: colour@tampoprint.de

Your own test print?

You would like to test your desired ink beforehand?
Then order your ink sample with 250 ml!

Your enquiry for test printing

Before submitting our test print offer we need your requirements regarding

- desired ink shade of print image
- preferred ink type
- surface material of printing sample (specification). Otherwise, we will need

– your original printing sample.

We will be pleased to submit an offer to have the material specified by our application engineering department.

Our offer for test prints

Our all-inclusive price for test prints includes:

- the perfect ink type for your requirements
- the perfect ink shade for the surface of your printing sample (for coloured surfaces you will receive our ink shade recommendation in order to achieve good results in single or double pad printing)
- your ink type/shade as ink sample in a 250 ml package
- production of a pad printing cliché for the test print in our application engineering department

Processing of other media in pad printing process

In addition to pad printing inks also other media such as for example primer, glues and lubricants, silicone or soldering pastes, noble metals, electrical conductive pastes or thermal conductive pastes etc. can be transferred onto your product in the pad printing process.

The transferability has to be tested on a case-by-case basis by our application engineering department.