


# MORLOCK Consumables

Pads  
Inks  
Chlichés

 english language version | date 07.2009

## Other Consumables

Being a supplier of complete pad printing systems, MORLOCK naturally also offers you all the necessary additives such as exposure units, service carts, lap and polishing kits, cleaning tapes – in short, all you need for pad printing. All the products are specially matched to one another.



exposure unit



Lap and polishing kit



automatic washing-up unit K40



service cart



## Professional helpdesk & service

MORLOCK also manufactures customised designs according to your specifications. We will be glad to advise you in selecting a product from our range or in defining your requirements.

We will be happy to assist you in selecting the right pad printing ink for your product. We also carry out ink adhesion tests for you. In the case of complex printing processes, we will also be happy to draw up feasibility studies for you.

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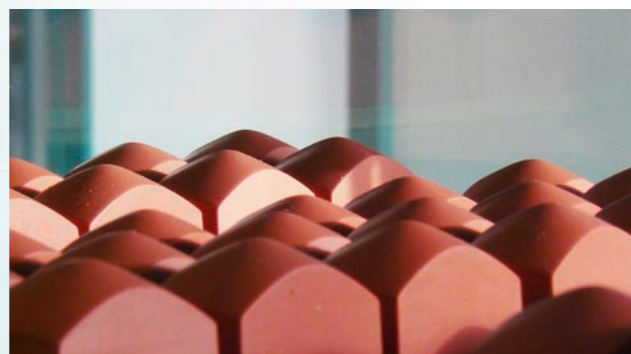


## Pads

MORLOCK offers a wide range of different printing pad forms as standard. All pads are manufactured to the latest technical standards using our computer-controlled system. The exclusive use of high-quality silicon materials and continuous quality control in our laboratory ensure the high standard of our pads.

MORLOCK pads are made for quick printing sequences and for the highest requirements regarding long service lives and mechanical stress.

Refer to the MORLOCK printing pad catalogue for detailed information on the different pad shapes, hardnesses and designs. We will be happy to send it to you.



### Antistatic pads (orange)

This version has its absolute advantage in the perfect anti-static properties. Ink splashes on the printed material or dust on the printing pad are thus ruled out.



## Inks

The product range of MORLOCK pad printing inks offers you only inks of the highest quality, sub-divided into different categories. No matter whether you are looking for single-component, two-component or UV-drying pad printing inks, you will always find the right solution for your printing process at MORLOCK. All common standard and metallic inks, European and effect inks as well as high-density inks are available at short notice from stock.

The exact reproduction of carefully selected colour shades is rapidly growing in importance. In our modern Colourmetrics department, our highly skilled personnel produce special colours either in accordance with the common colour charts or with your individual specifications – exactly and reproducibly at any time.



## Clichés

### Polymer clichés (0,5mm – STM 52, ECO, WSA)

Due to their easy handling, polymer clichés can be exposed and rinsed off by the user easily. But MORLOCK naturally offers you a complete service for all types of polymer cliché. Here again you can obtain your ready-to-print polymer clichés either without perforations, with the MORLOCK standard perforation or with special perforations. We provide ready-to-print clichés that are quick, reasonably priced and have an excellent printing quality – our employees are your guarantee!



### Thin steel clichés (0,5 mm)

**Thin steel cliché MKK:** Unique precision machining of the surface ensures a long service life with constant doctoring characteristics and high-definition printing quality with these clichés.

**Thin steel cliché MDD:** Low-price high-quality all-rounder in the steel cliché sector with similar fields of application as the thin steel cliché MKK.

### Thick steel clichés (10 mm)

The MORLOCK classics are unrivalled when it comes to long service lives. This means a maximum quality and contour definition with constant doctoring characteristics and a brilliant printing quality cause manufactured in using only selected materials.

MORLOCK offers a complete service for all steel clichés. It includes etching and perforation of the clichés, if required. MORLOCK has its own in-house etching department that meets the latest standards in technology and environmental protection.

## Film- and repro service

We back up our cliché production with the extensive range of services offered by our film and repro department, and offer comprehensive support in transforming your templates into reproducible printing patterns.

We can process both your prepared computer data and analog final drawings. We will be happy to store the films produced for you or to send them to you, on request.

