

**WHERE  
INNOVATION  
AND  
EXPERIENCE  
MEETS  
SWISS  
QUALITY**





# **LABELLING AND MARKING**

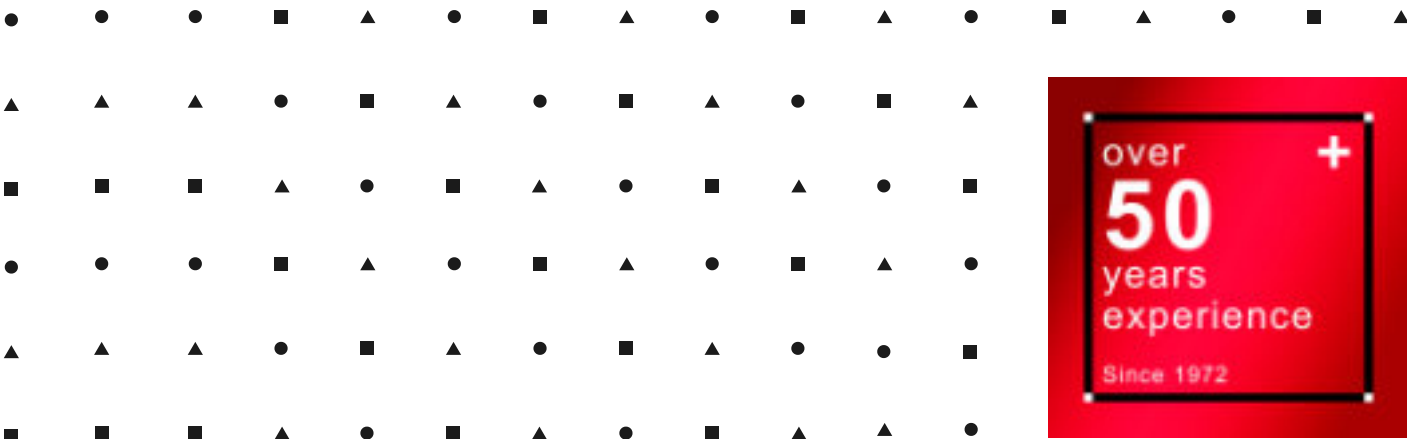
**We take care of that.**

# WHO WE ARE

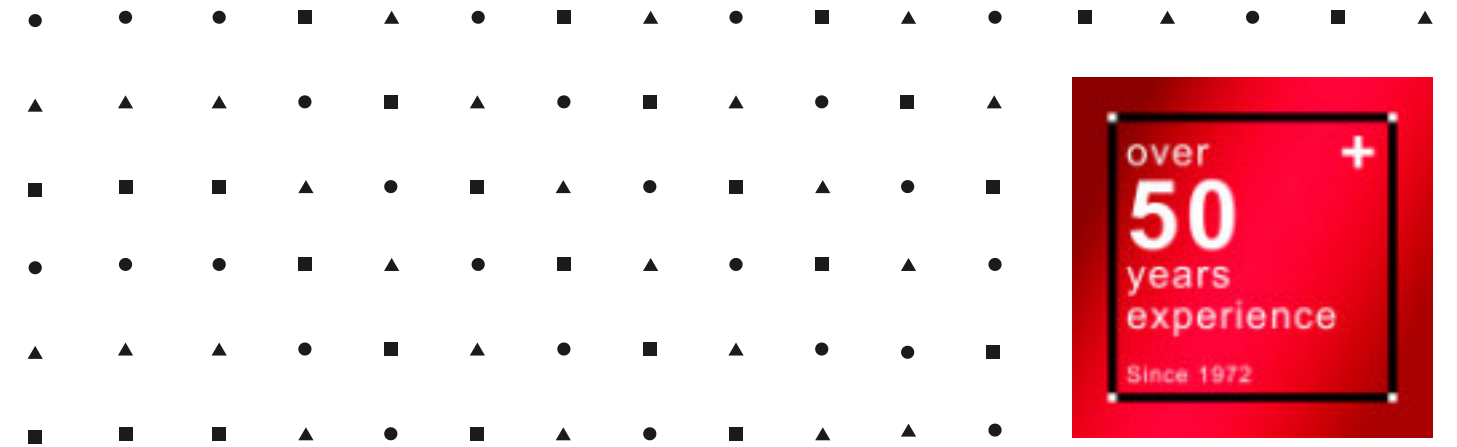
## Swissness - Development and production in Switzerland

Do you have products that need to be labelled, inscribed, marked and coded or do you want to record and process barcode information?

For more than 50 years we have been supporting companies from industry, logistics and trade with our solutions to optimise procedures, shorten processes, simplify handling and save costs.



# WHY WILUX



## 01 OVER 50 YEARS OF EXPERIENCE

Many years of experience and comprehensive know-how in the field of product labeling and identification as well as in the area of optimal coordination of labels, labeling technology and software.

## 02 SWISSNESS

We develop and produce our labelling systems in Switzerland and offer mature products based on the latest technologies with a modular design to Swiss quality standards. The production reliability of our customers is always our top priority.

## 03 PRODUCT LABELLING

From manual, semi-automatic or fully automatic labelling systems, label printers, direct foil printers, hot stampers, inkjet coding systems to barcode and scanning applications and labelling software - the WILUX product range is wide.

## 04 CONSUMABLES

We offer labels in all formats and qualities, printed or unprinted, ribbons for thermal transfer printers, hot stamping foils, inks and solvent - the possibilities at WILUX are endless.

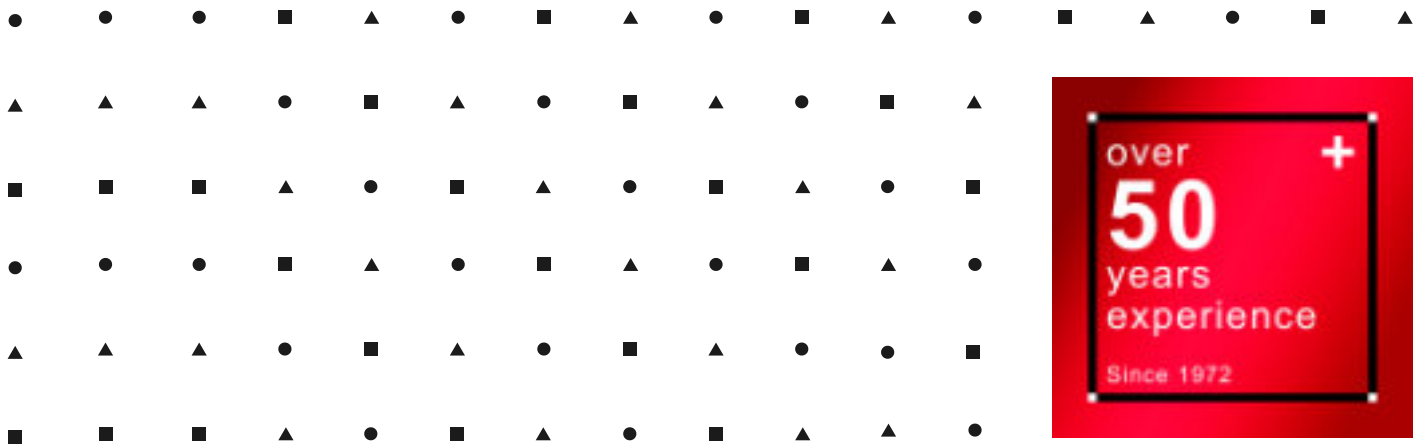
## 05 SERVICE AND SUPPORT

Even the best quality can only guarantee functional and therefore production reliability if it is professionally maintained. Whether at our premises or directly on site: we offer you support that is as fast as it is reliable.

## 06 TOP RATING DUN & BRADSTREET

Swiss Top Rating Company - Financial stability and highest creditworthiness. For you, this means that even in difficult economic times you have a rock-solid, financially healthy partner at your side.

# FOR YOU ACTIV IN



## GS1 Schweiz

Member of the association

GS1 is a network of not-for-profit organizations that develop, negotiate and maintain standards for cross-company processes worldwide. Through the GS1 system, unique identification keys for almost all objects can be generated across industries.



## SVI

Swiss Packaging Institute

The Swiss Packaging Institute SVI, the umbrella association of the Swiss packaging industry. SVI represents and promotes the interests of all companies involved in the life cycle of packaging - from production and filling processes to recycling.



## SWICO

Member of the association

Swico is the trade association of the ICT and online industry and represents the interests of companies and start-ups in politics, business and society.



## AIM Europe

Association for Automatic Identification & Mobility

Instance representing the largest network of AIDC experts in the entire region.

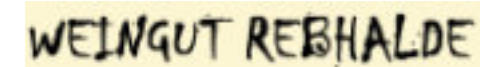


# OUR REFERENCES

**MIGROS**  
Industrie



# OUR REFERENCES



SIEMENS

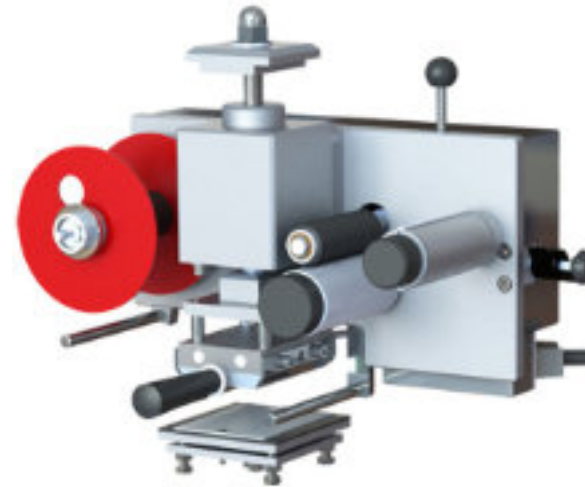


# WHAT WE OFFER



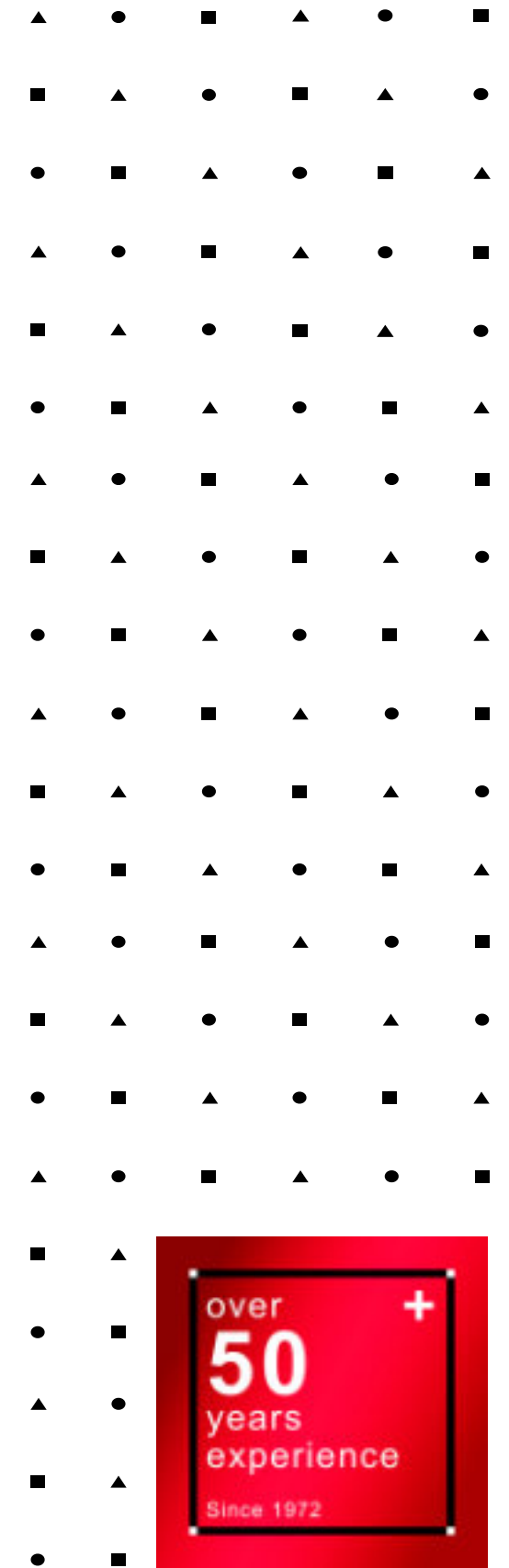
## Coding, dating, marking, lettering

# INKJET PRINTER



# Swissness - Development and production in Switzerland

REA JET



# PRODUCT-LABELLING

Swissness - Development and production in Switzerland

## WILUX PAS-Systems



### PRINT AND APPLY

With WILUX PAS systems, equipped with an **inline thermal transfer printer**, products of all types can be labelled with ease in throughput or at standstill.



## WILUX DLS-Systems



### DIRECT LABELLING

With WILUX DLS systems, products of all types can be labelled **with a pre-printed label** directly in throughput or at standstill.

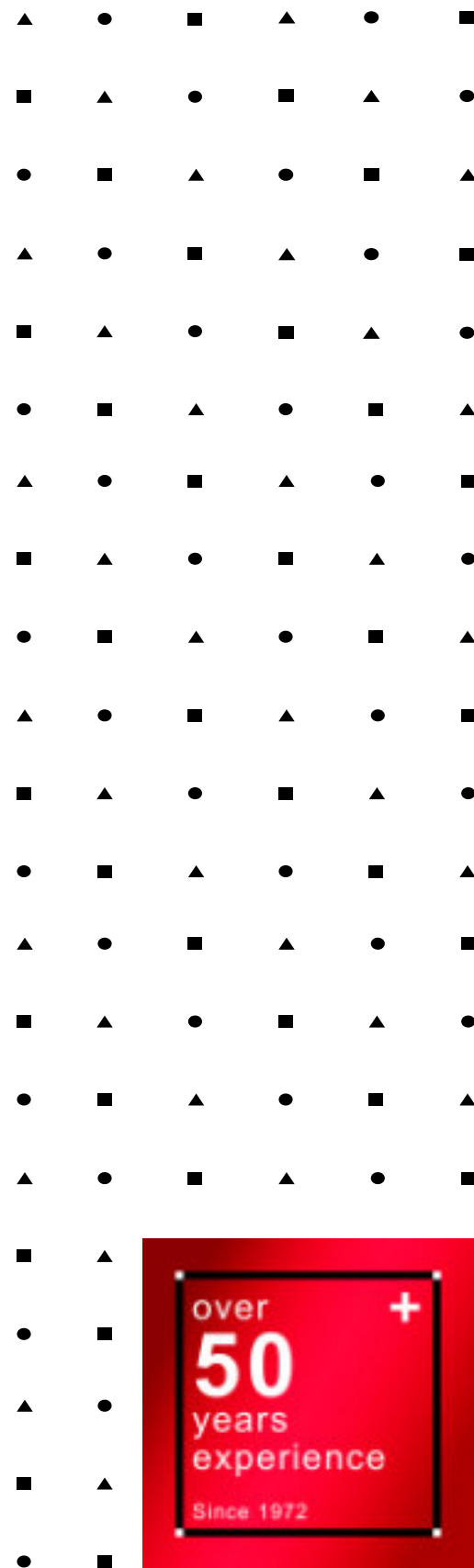


## WILUX PLS-Systems



### PRINT AND LABEL

With WILUX PLS systems, equipped with a **printing system for inline label coding**, products of all types can be labelled in throughput or at standstill.



# SCANNING

Fixed mounted, mobile and handheld scanners

HANDHELD  
SCANNER



MOBILE  
SCANNER



FIXED MOUNT  
SCANNER



Honeywell

SICK

Sensor Intelligence.

Intermec

Honeywell

SICK

Sensor Intelligence.

Intermec

Honeywell

SICK

Sensor Intelligence.

over  
50  
years  
experience

Since 1972



# SOFTWARE

Software NiceLabel and Teklynx

LABEL  
DESIGN



LABEL  
MANAGEMENT



LABEL  
SECURITY





# CUSTOM MACHINERY PRODUCTION

Customized production of transport, scanning, printing  
and labelling systems



# MACHINERY PRODUCTION

# Swissness - Development and production in Switzerland

## 01 Fully automatic machines

## Fully automatic printing and/or labelling systems

## 02 Semi-automatic machines

## Semi-automatic printing and/or labelling systems

### 03 Pallett labeller

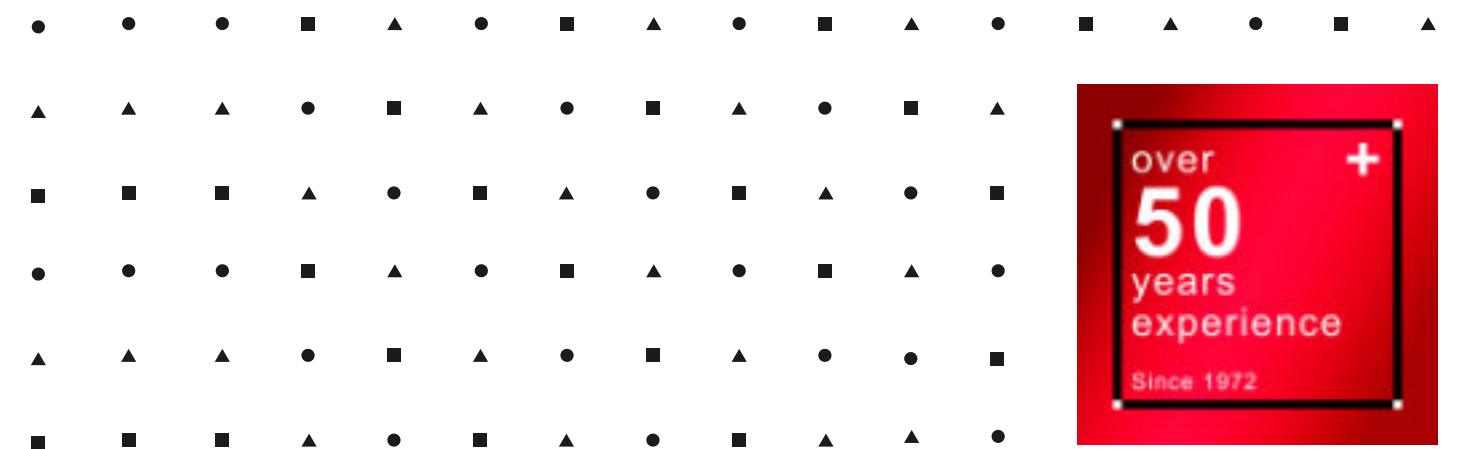
## Automatic pallet labelling with barcodes according to SSCC-GS1 standard

## 04 Sticky labeller

Automatic label application on returnable plastic containers in logistics.

## 05 Custom machinery production

Our standard labellers and/or standard printers do not meet your requirements? No problem, we can help you with a special system designed to meet your individual needs. Contact us with your special requirements - we promise you, we will make the impossible possible for you.

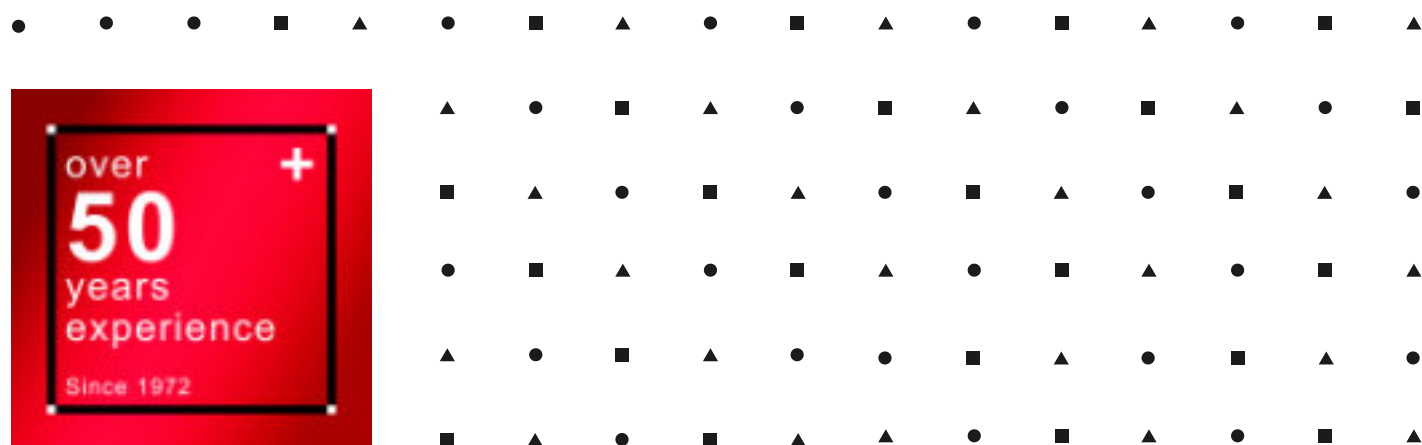


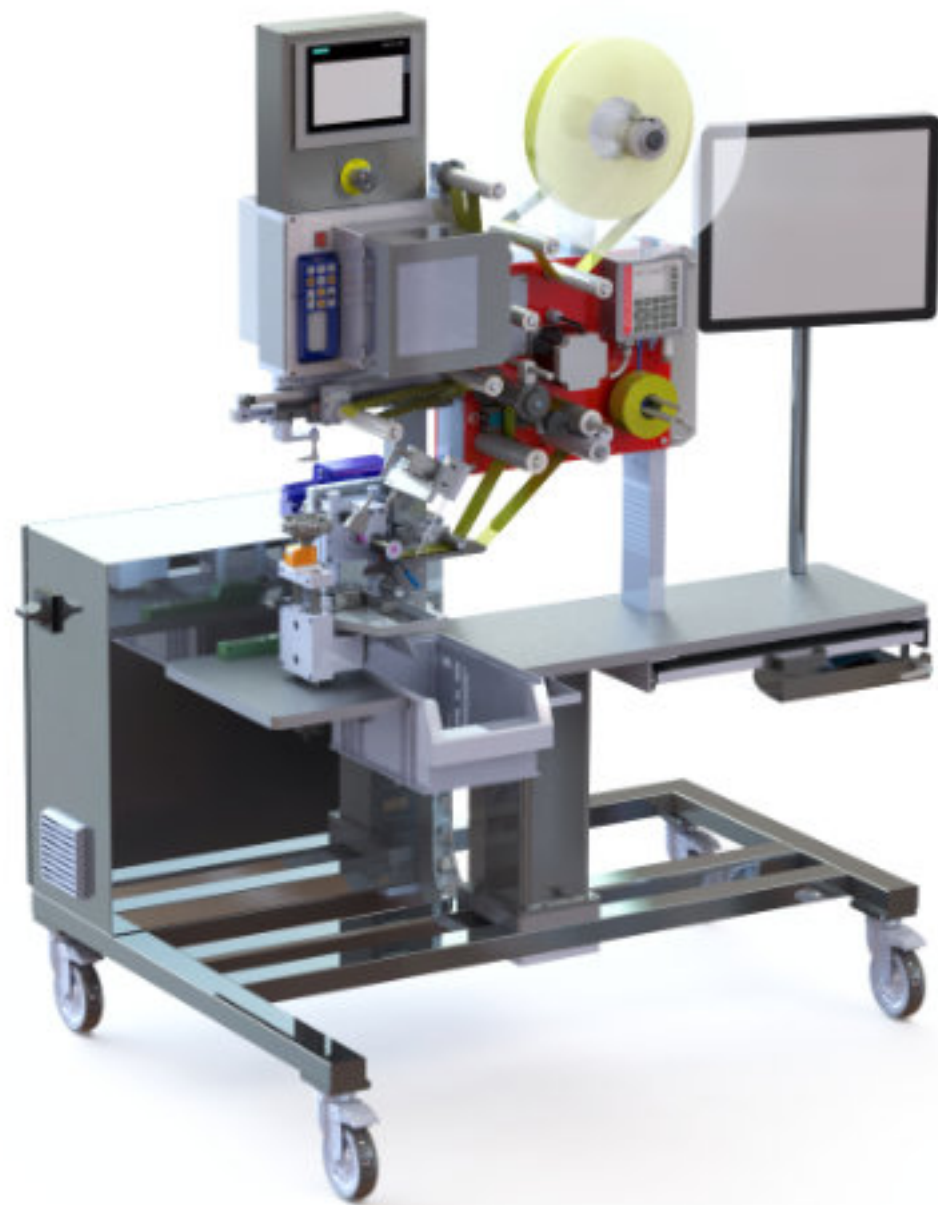


# FULLY AUTOMATIC

**Fully automatic printing and/or  
labelling system**

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Switzerland





# SEMI-AUTOMATIC

**Semi-automatic printing and/or labelling system**

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# PALLET LABELLER

**Automatic pallet labelling with barcodes according to SSCC-GS1 standard**

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- Labelling capacity up to 200 pallets/hour
- Large unwinding decoiler Ø-380mm
- Label roll Ø: max. 360mm
- Electro pneumatic control, incl. emergency stop
- Access door with door monitoring (safety door switch)
- Suction stamp adapted to the label format
- Pneumatic sliding door, closing between the individual pallets (optional)
- Fully covered base frame
- Indication lights



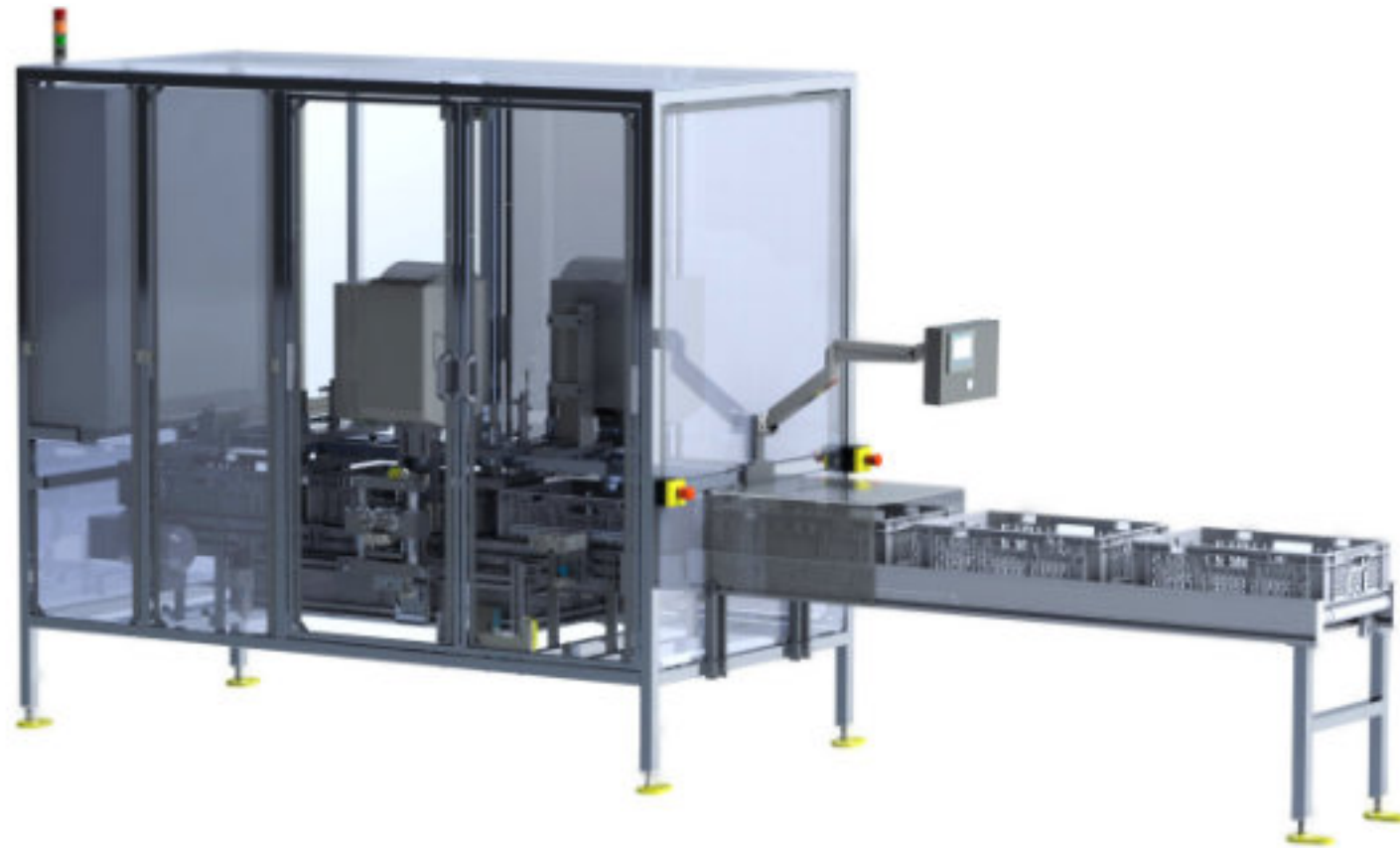


# STICKY LABELLER

**Automatic label application on returnable plastic containers in logistics**

Swissness - Development and production in Switzerland

Labelling system, equipped with a thermal transfer printer, for labelling returnable plastic containers for food and non-food products with non-adhesive labels, so-called stick-on labels. The labels are printed from a continuous paper roll using the thermal transfer process, cut, provided via a special donation-module and then plugged in.





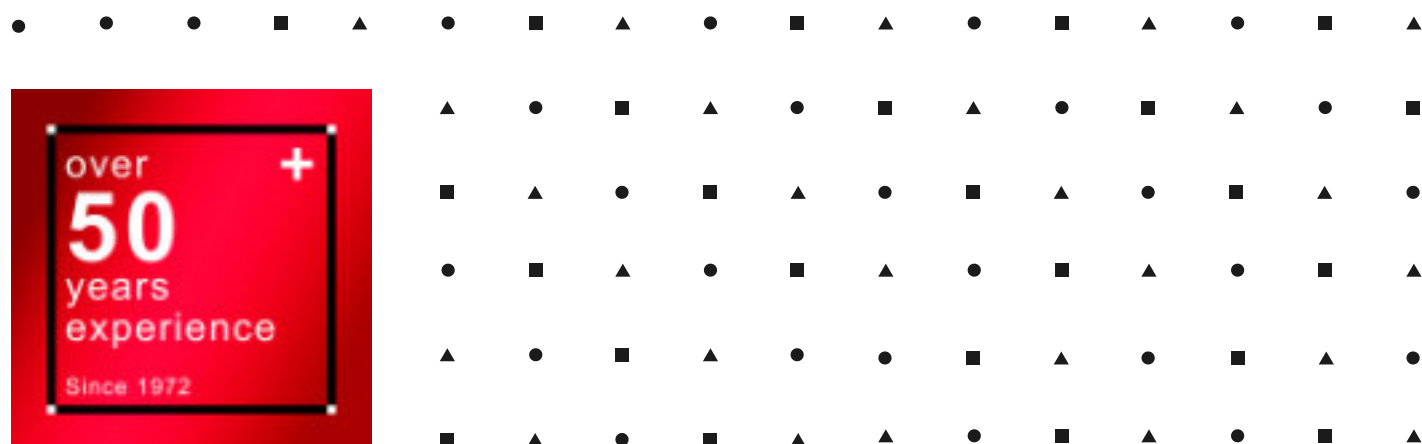


# CUSTOM MACHINERY

## Pharma Syringes Labeller

Swissness - Development and production in Switzerland

Our standard labellers and/or standard printers do not meet your requirements? No problem, we can help you with a special system designed to meet your individual needs. Contact us with your special requirements - we promise you, we will make the impossible possible for you.



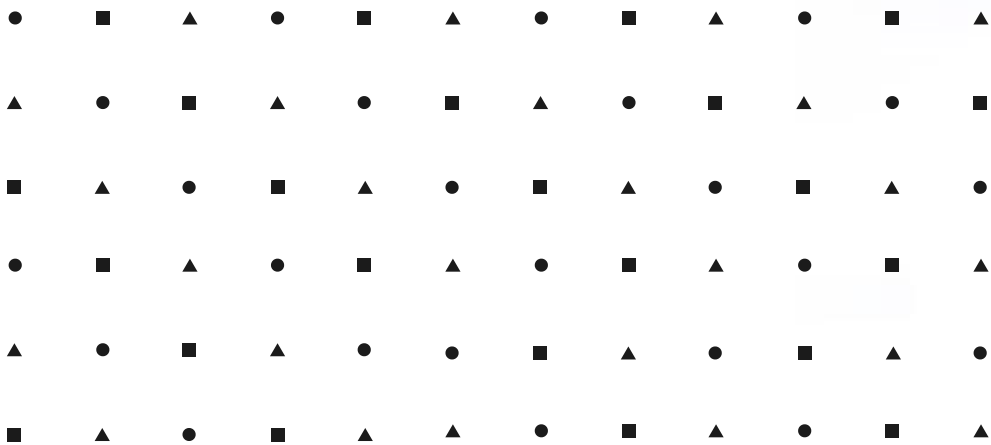


MEDIA

# LABELS

WILUX is an expert in the production of multicoloured and unprinted labels in various shapes, sizes and materials as well as in the realisation of high-quality special applications.

Trust our more than 40 years of expertise in the field of label production. We are able to offer you the right label for every product requirement.



01

Thermal direct labels / papers

Direct thermal labels, food & frozen food labels, address labels, barcode labels, continuous paper rolls, cash register rolls, coupons and tickets

02

Thermal transfer labels

Thermal transfer labels, security labels, duplex labels, special labels, first opening guarantee labels

03

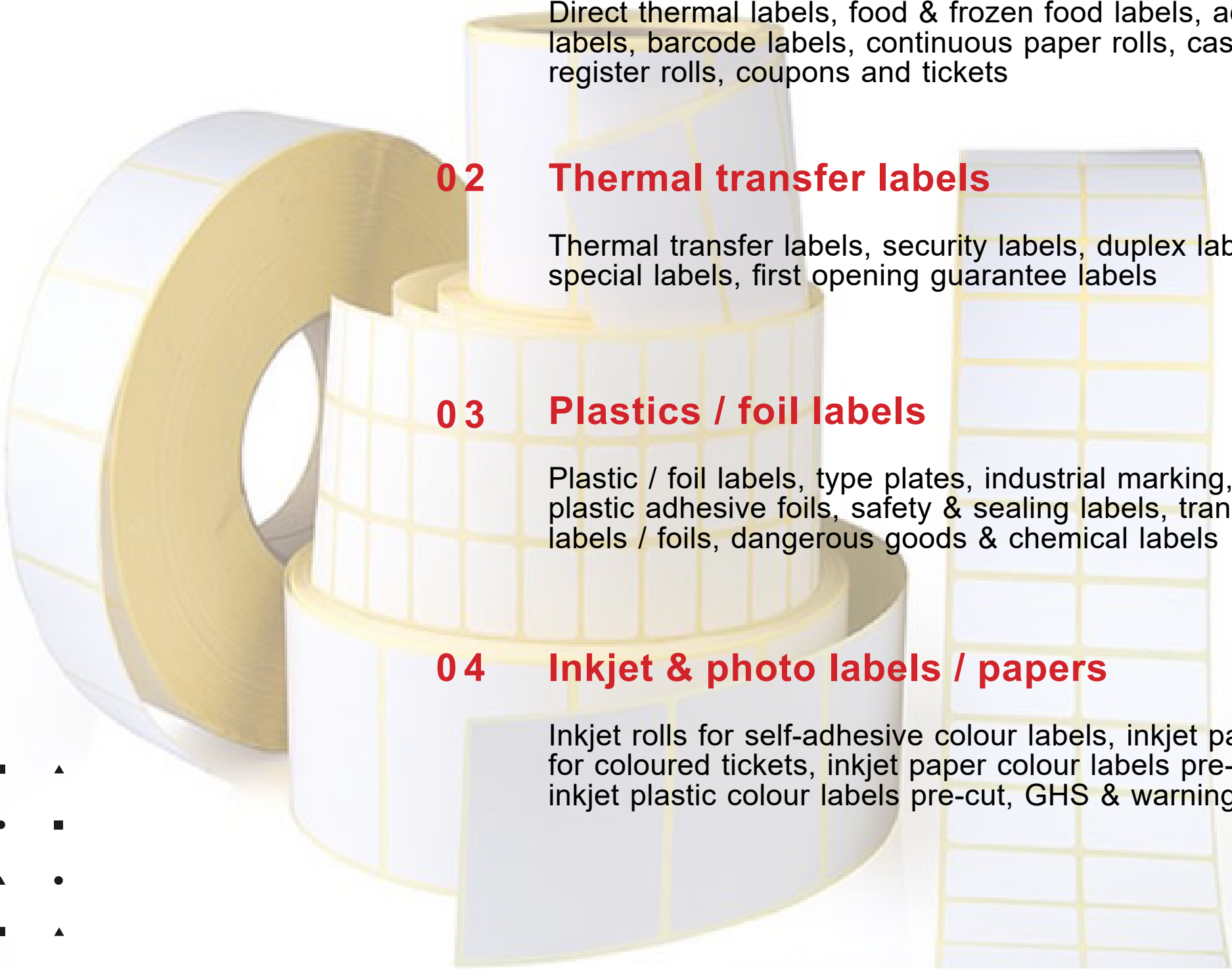
Plastics / foil labels

Plastic / foil labels, type plates, industrial marking, endless plastic adhesive foils, safety & sealing labels, transparent labels / foils, dangerous goods & chemical labels

04

Inkjet & photo labels / papers

Inkjet rolls for self-adhesive colour labels, inkjet paper rolls for coloured tickets, inkjet paper colour labels pre-cut, inkjet plastic colour labels pre-cut, GHS & warning signs



# THERMAL TRANSFER RIBBONS

## 01 Wax ribbons

Developed for sharply contoured barcodes, texts and graphics and provided with a print head gentle backcoating. The wax ribbons are very versatile and have sufficient wipe and scratch resistance.

## 02 Wax-resin ribbons

Developed for high-resolution barcodes, texts and graphics and provided with a print head gentle backcoating. Wax-resin ribbons are used wherever high-resolution printing and high printing speeds are required. They also have a very good wipe and scratch resistance.

## 03 Resin ribbons

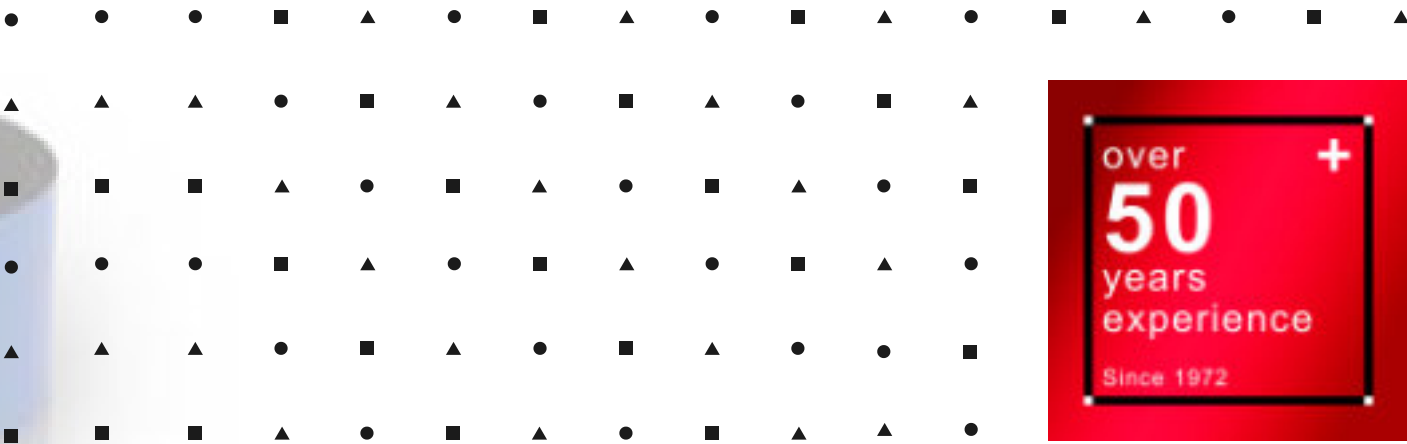
Developed for the printing of absolutely smudge- and scratch-resistant type plates and provided with a print head gentle backcoating. Resin ribbons are used wherever absolute smudge and scratch resistance is required. Some of these films are heat-resistant up to approx. 250° C.

## 04 Special ribbons

Special ribbons with mechanical resistance to wiping, scratching, UV light and heat, as well as special films with chemical resistance to water, cleaning agents, petrol, oil, greases, acids, alkalis, solvents and other chemicals.

## 05 Coloured ribbons

A coloured ribbon consists of a polyester film which is coated on one side with a heat-sensitive ribbon layer. By heating individual dots on the print head, the ribbon layer is transferred to the material to be printed with high resolution. Our thermal transfer ribbons can be cut to length and width as required.







### Inkjet ink and solvent

Ink-jet cartridges and inks are required to make prints with an ink-jet printer. For all our ink-jet devices we supply you with the appropriate ink with the corresponding solvent in the best quality. Suitable for marking glass, paper, cardboard, wood, stones, plastics and metals. We also carry a special ink which is approved by the health authority for the food sector.



### Hot stamping foils

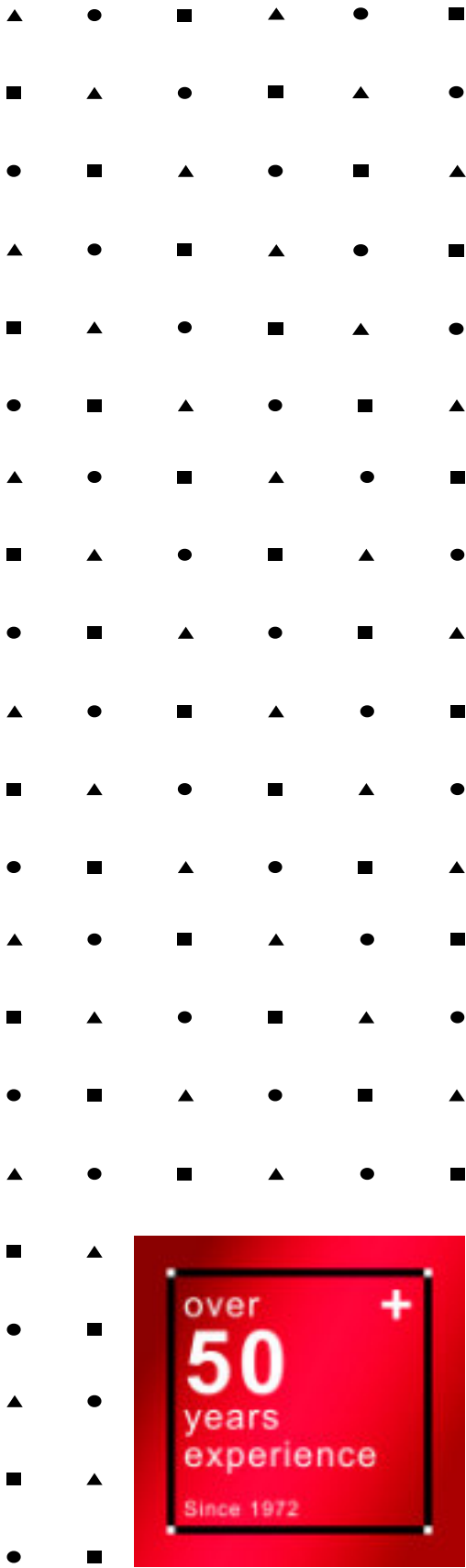
Hot stamping is the high-quality refinement of a surface. Instead of printink ink, a thin plastic foil, which is available in various colours and gloss effects, is applied to the material to be embossed by means of an embossing die in a high-pressure process using pressure and heat. WILUX hot stamping foils are used for the highest standards. In addition to the standard foils in black, practically all colours are available, including gold and silver.



### Printing and embossing accessories

Clichés, numbering machines, types, ink rollers

Wide range of hot stamping accessories for marking or dating your products by means of type holders with steel types, numbering machines, files with grid or cross pin fixing, coordinate plates with magnesium clichés.







# WILUX SERVICES

# WILUX SERVICES

## 01 WILUX on-call services

Do you need urgent support from our service technicians during or outside regular WILUX office hours in the event of a fault? No problem! With the WILUX on-call service we provide extended availability of our service technicians for telephone support as well as for intervention at your site.

## 02 Support / Repair services

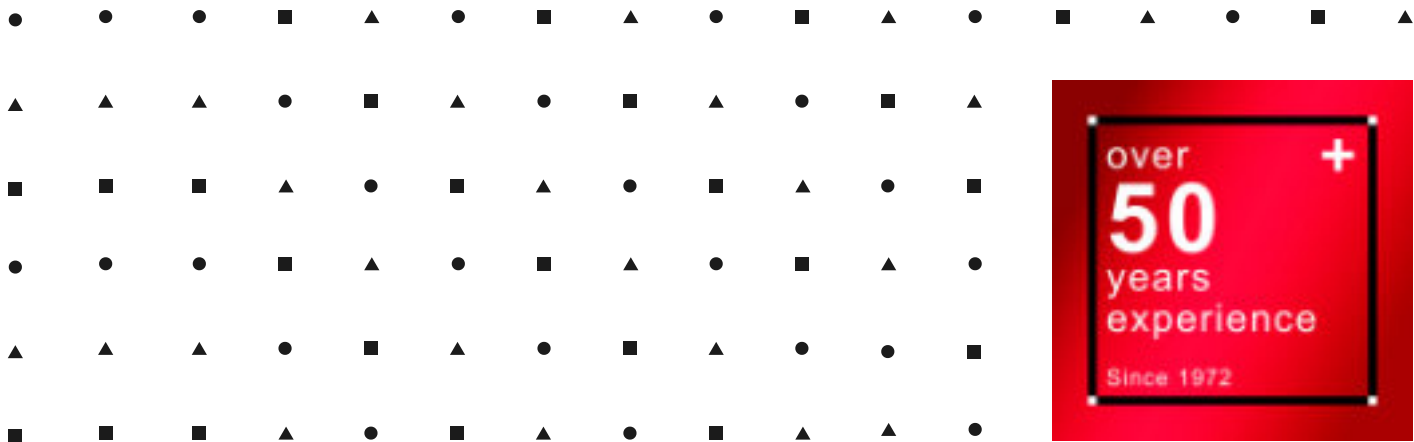
Repairs for all systems and devices, whether at our premises or directly at your site, we take care of them. In order to avoid downtimes, we are happy to provide you with rental devices on request to bridge the repair time of your system.

## 03 Remote Support

Do you have problems with label software and would like support from WILUX during regular business hours? We offer you quick help via remote support. Through the direct access via Teamviewer we are able to intervene quickly and solve your problem in an uncomplicated and cost-efficient way.

## 04 Maintenance

Regular maintenance of your printing and labelling systems saves you from unexpected, unpleasant and costly production downtime. With WILUX maintenance services, for the periodic and professional maintenance of your systems and devices, you avoid production downtimes.



# EXAMPLE WILUX ON-CALL SERVICES

21:00 o'clock - **System malfunction!**

This can **NOT** be remedied by the present operating personnel.

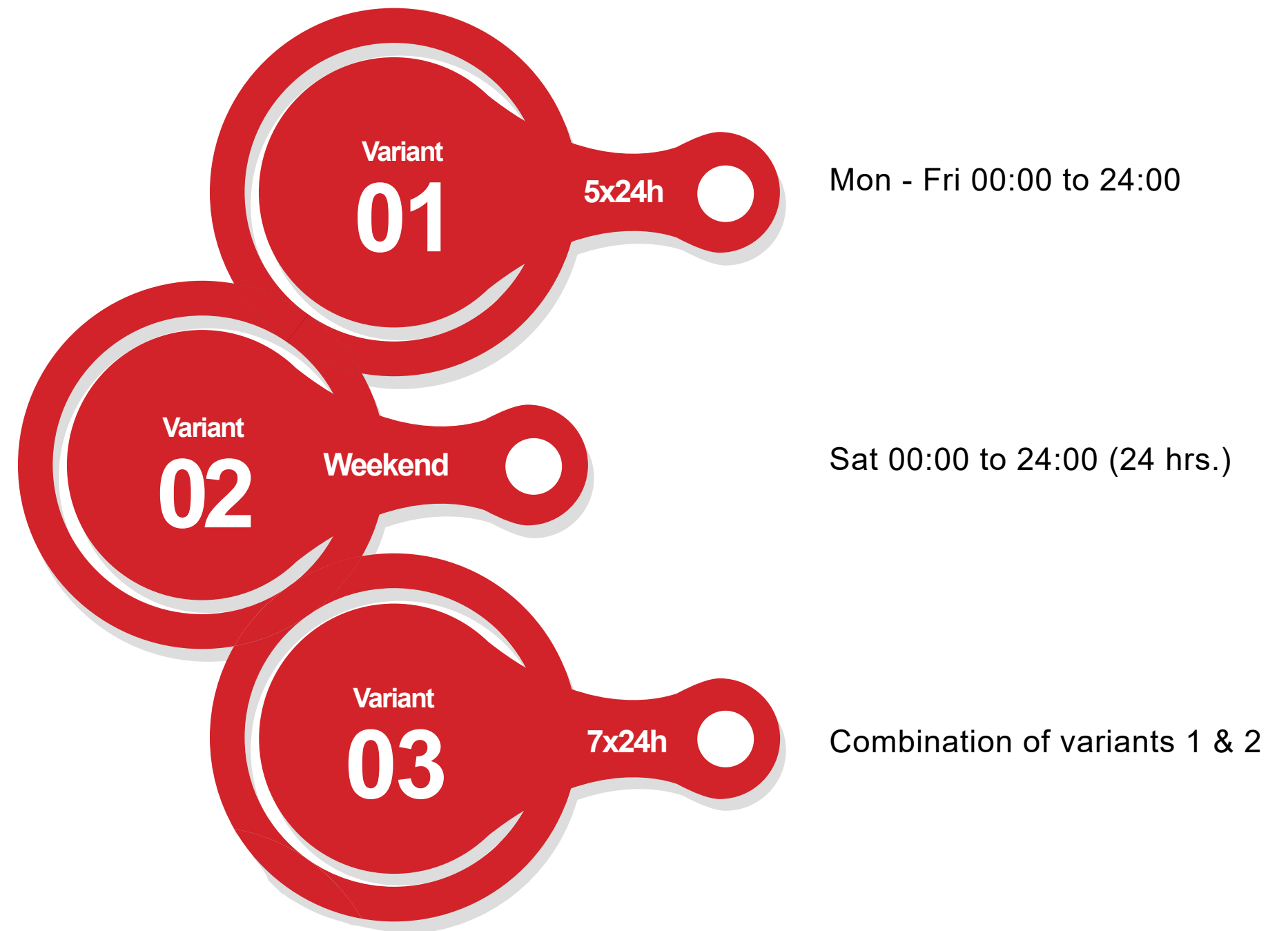
You urgently need support from WILUX outside of regular business hours.

Extended availability of one of our service technicians for telephone support and, if necessary, intervention on site.

Let us advise you on this.

## Your Benefits:

- Reduction of downtime and loss of production
- Assistance even during the current production shift
- The current shift supervisor does not have to forward malfunctions to the next shift supervisor



# Do you have any questions?

## Contact us!

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