

# impoTEX fabric marking system

registration and labeling of grey fabric rolls in 10 seconds

Labeling with the impoTEX fabric marking system is easy and comfortable:

Grey fabric is weighed



impoTEX label is printed



impoTEX label with barcode for batch traceability



3 seconds



in 3 seconds all the information is fixed on the grey fabric

watch video: 

# impoTEX fabric marking system

batch tracking of grey fabric also during dyeing and finishing



impoTEX barcode label before dyeing and finishing



impoTEX barcode label after dyeing and finishing



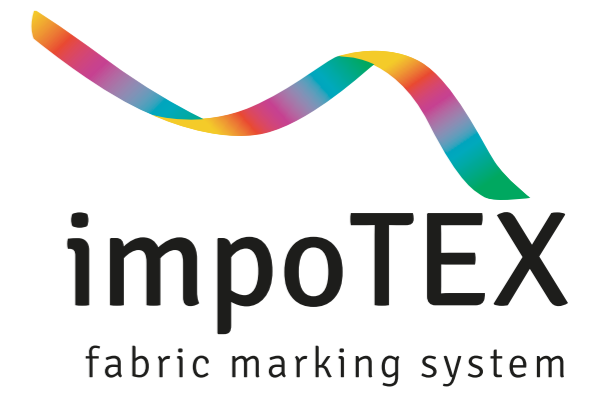
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# impoTEX

fabric marking system  
the innovative yet simple solution



## impoTEX fabric marking system the innovative yet simple solution

The impoTEX fabric marking system offers an innovative yet simple batch tracking solution for the entire production process. Regardless of whether the raw material was produced from natural or synthetic yarns or whether the material to be marked was produced on a weaving-, circular- or warp knitting machine or whether nonwovens need to be marked.

impoTEX labels can be sealed onto all kinds of textile raw materials thus offering the perfect solution for whatever marking job you might have to perform. Printed with the impoTEX ribbon our labels and the imprint remain resistant against all kinds of dyes and auxiliary agents that are used in pre-treatment, dyeing and after treatment processes.

- **No more...** marking of grey fabric with a dye-resistant paint tube
- **No more...** manual entering of piece number, weight and other information in the production documents
- **No more...** manual data transfer from production documents into a factory data collection (ERP) system
- **No more...** mix-up of fabric caused by unreadable or incorrect information on the fabric

## impoTEX fabric marking system batch tracking throughout your entire production process

### impoTEX consumables

#### impoTEX label CDR 88 x 200 / 60 x 200

Dyes, textile auxiliaries and heat resistant labels that are specially designed for the use in dyeing and finishing

- width 88 (60) mm, length 200m, roll diameter 180mm, weight 1.850g (1.280g)



#### impoTEX ribbon HDR 96 x 300 / 94 x 300 / 65 x 300

Dyes, textile auxiliaries and heat resistant ribbons that are specially designed for the use in dyeing and finishing

- width 96 (94, 65) mm, length 300m, roll diameter 67mm, weight 320g (215g)



## impoTEX hardware and software

### impoTEX heat seal press

We offer a digital and an analog heat seal press. Both machines are designed and built to be safe and maintenance free. They are equipped with top and bottom independently controlled heated platens and are ideal for applying our impoTEX labels. (For your safety a "Start Cycle" pushbutton is located on each side of the machine and both of them must be pressed at the same time to initiate the pressing cycle.)



### impoTEX thermal transfer printer

We offer an industrial and a desktop printer. Whereas the desktop printer comes with a user-friendly clamshell design, the industrial version features a heavy duty die-cast aluminum design that is ideal for the use in a production environment.

- 203 dpi resolution
- USB 2.0, serial and parallel connectivity are standard
- 300-meter impoTEX HDR ribbon supply
- 200-meter impoTEX CDR label supply (desktop printer requires external label roll holder)
- Both industrial and desktop printer are equipped with a cutter module



### impoTEX platform scale

We offer robust and high-resolution platform scales with practical Flip/Flop display device for greatest ease of use. The scale comes with a RS232 interface and software. You may choose between a weighing plate (WxDxH) 600 mm x 500 mm x 150 mm or 950 mm x 500 mm x 60 mm depending on the size of your fabric rolls.



### impoTEX barcode scanner

We offer different kinds of barcode scanners with base station and USB port. You can choose between our general-purpose barcode scanners, our wireless barcode scanners or our companion scanners. All of them provide fast, reliable scanning according to your specific needs in an ergonomic, lightweight form.



### Software

The system includes a standard software to create, store and print barcode labels which is designed for small-scale factories that do not have their own factory data collection (ERP) system. For large-scale factories the impoTEX fabric marking system should become an integrated part of the existing factory data collection (ERP) system.