

[labels and foils]

[LABELS AND
FOILS FOR
ALL PURPOSES]

COST-EFFECTIVE
VERSATILE
LASTING



Weber[®]
LABELING & CODING SOLUTIONS

*CONTENTS

INTRODUCTION 3

INDUSTRIES 4-5

PRIMARY LABELS,
PRE-PRINTED LABELS 6-7

BLANK AND SPECIAL
LABELS 8-9

THERMAL
TRANSFER FOILS 10-11

*TEAR-RESISTANT TAGS

*SHEETED

*PUNCH SHAPED PRODUCT
LABELS

*HIGHLY ADHESIVE LABELS
(ALSO ON SPLINT OR GRID)

*HAZARDOUS MATERIAL
LABELS

*SAFETY LABELS

*COLD WATER SOLUBLE
LABELS

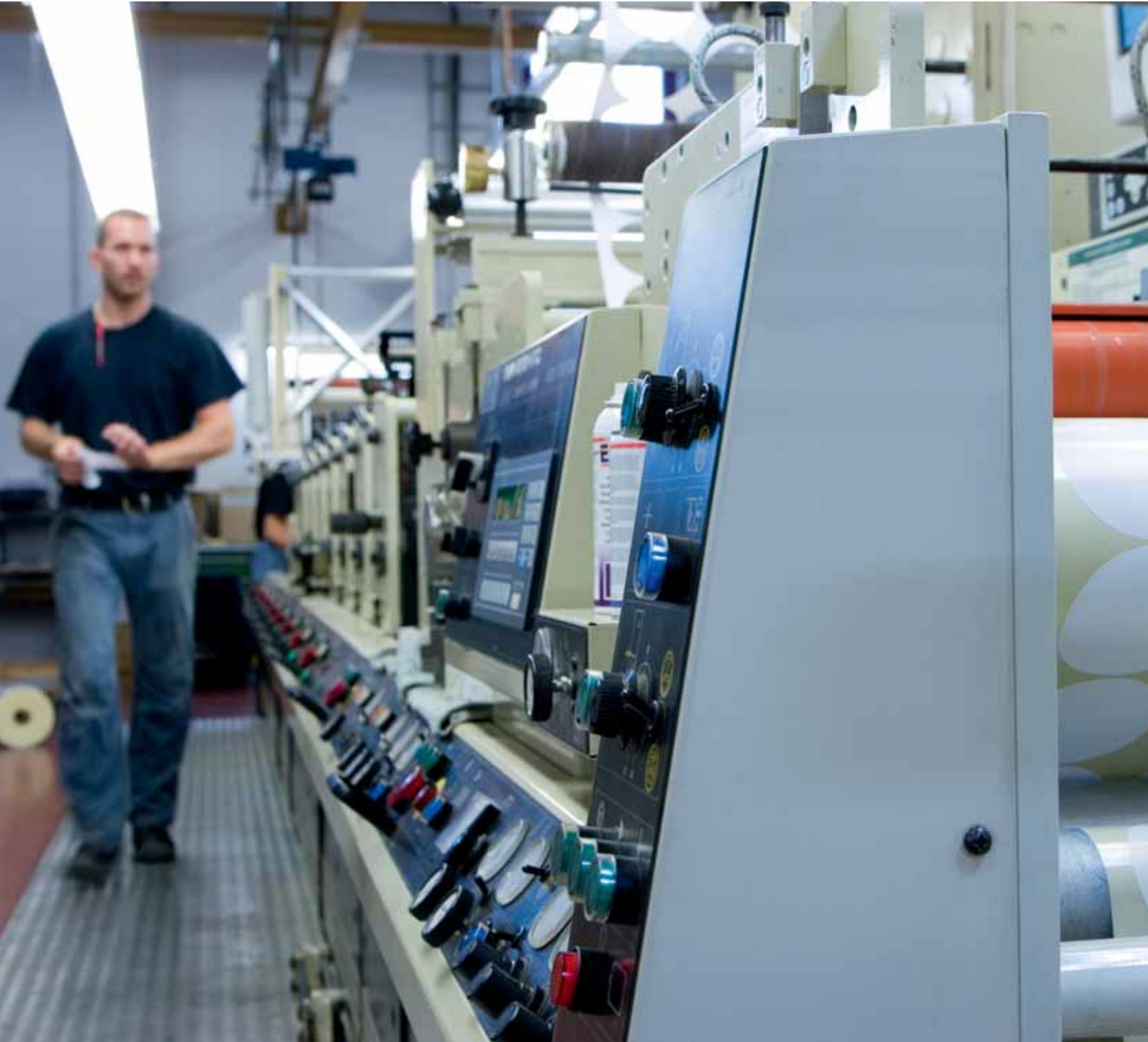
*LABELS WITH
PERFORATED EDGE

*FREIGHT MAIL BARCODE
LABELS

*SANDWICH LABELS
(DOUBLE MASKING PAPER)

*SPECIAL DISPLAYS





legible and much more, if required: Weber labels and foils are suited for every application, for every surface and for all materials and in sizes up to 407 mm wide and 535 mm long. Many billions of labels are produced every year: large, small, blank or with 1 to 8 colours, square or round, easy or difficult to remove, made of paper or foil.

A vast number of the most diverse label types as well as about 2 500 tools for different formats are available now. Plus many special labels, produced in 3-shifts on 12 printing machines, in up to 8 colours and to your specification. E.g. water-, oil- and grease-resistant labels, safety labels, scented labels, UV light resistant labels, extremely robust labels made of cast acrylate foil, or RFID labels. Plus the associated other comprehensive services, including graphic design and guaranteed stock. The BluhmWeber Group has a global presence and stands for top competency in the labelling industry.



- *AUTOMOBILE
- *BUILDING INDUSTRY
- *CHEMICAL INDUSTRY
- *ELECTRICAL/ELECTRONICS INDUSTRY
- *BEVERAGES INDUSTRY
- *TRADE/DISTRIBUTION
- *WOOD INDUSTRY
- *COSMETICS
- *PLASTICS INDUSTRY
- *LOGISTICS
- *ENGINEERING
- *MEDICAL/PHARMACEUTICAL INDUSTRIES
- *METAL FORMING/STEEL INDUSTRY
- *FOODSTUFFS
- *PAPER INDUSTRY
- *CONSUMABLES
- *TOOLS INDUSTRY

industries

We offer you many labelling solutions, perfectly matched to the requirements of a broad range of business. These may include products for the retail trade (tear-resistant display labels), for the police and authorities (e.g. safety labels), the automobile industry (solvent-resistant labels), the beverage industry (beer barrels and kegs) and logistics (barcode labels for freight marking).

AUTOMOBILE



ELECTRICAL



CHEMICAL INDUSTRY



TRADE



FOODSTUFFS



BEVERAGES



PHARMACEUTICALS



WOOD



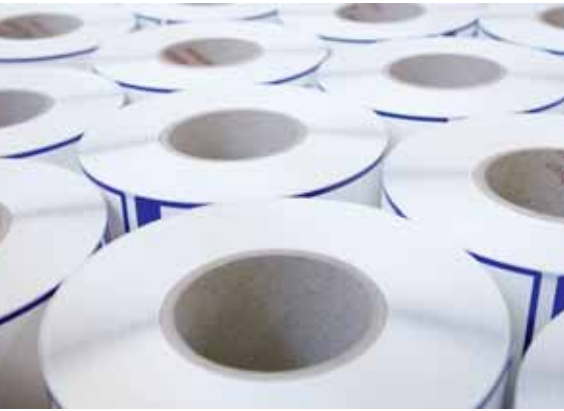
TOOLS



METAL



label types and foil qualities



primary labels, pre-printed labels

High-grade labels for marking of products. High-grade and meticulously produced, durable quality and precisely to your design specifications. *More on Page 7*



blank labels

Blank labels are used in all industries for documentation, tracing and logistics. They are marked by means of the thermal direct or thermal transfer process. *More on Page 8*



special labels

Depending on requirement, these are water-, oil- and grease-resistant, or may satisfy additional demands for durability and robustness - to withstand extremely high temperatures, for instance. *More on Page 9*



thermal transfer foils

The foils are thermal transfer colour ribbons for label printing, supplied in different qualities and colours for any conventional label printer or thermal transfer printer. Wax and wax resin special foils are suited for thermal transfer/chromolux paper, PE, PP, PVC, PET, polyester foils. *More on Pages 10 - 11*



primary labels, pre-printed labels

Brands and high-quality products need suitable labels to represent the image and reflect the branding. Weber Marking Systems is geared for the production of high-quality primary and pre-printed labels for any application. Up to 8 colours can be printed in UV flexoprint, be it as complete primary labels or as high-grade pre-printed labels, part-printed to your individual requirements (e.g. with your company logo). Informative data such as identification, minimum shelf life etc. can then be printed on the label at a later stage.



blank labels

Blank labels are used in all industries for documentation and tracking and in logistics. The relevant labels are marked using the thermal direct or thermal transfer method; Weber also supplies the relevant printers for any conceivable purpose.

We offer you a broad spectrum of label variants, ensuring that you will always find the features tailor-made to suit your needs. These include, for instance, UV light-resistant, waterproof, recyclable and solvent-free labels and much more. On customer request, we also produce labels on commission, even in small quantities and with customised text. With inventory number, barcode or serial numbering, for example. Every possible surface to be labelled is also considered. Feel free to ask us about our stock programme if you would like to order small quantities at short notice.

- *NO-LABEL LOOK
- *SCENTED LABELS
- *INDICATOR LABELS
- *RFID LABELS
- *SCRATCH LABELS
- *WATER SOLUBLE LABELS
- *SAFETY LABELS
- *LAMINATED LABELS



special labels

Special labels by Weber Marking Systems meet the most diverse of requirements and have numerous specialised features, depending on their purpose. We can offer, for instance,

- water-, oil- and grease-resistant labels with extremely adhesive glue, e.g. for labelling of car tyres or cutting discs.
- Spunbonded fabric labels made of polyethylene continuous filament. These are resistant to water and many chemicals and solvents.
- Safety labels which, when removed, break a metallised polyester foil, leaving behind legible marking on the surface.
- Tags. These are robust, tear-proof and made of composite film – ideal for interior and exterior use. By dint of their paper coating, they are also perfect for customised marking at a later stage.
- Labels made of cast acrylate foil. The labelling material has been developed for marking where high demands are made on durability and resistance against extremely high temperatures. The labels withstand UV light and the weather; they are also resistant to solvents and retain their shape.



*30 DIFFERENT
APPLICATIONS

*IN OPTIONAL WIDTHS
AND LENGTHS, FOR
50 ROLLS OR MORE

*STANDARD AND
PREMIUM M QUALITY

*FOR ALL HIGH-SPEED
QUALITIES

thermal transfer foils

Thermal transfer foils are colour ribbons used for label printing. The colour ribbons are suited for any commercial label printer or direct thermal transfer printer.

We supply premium MR thermal transfer foil in the form of products on a wax/resin basis suited for flat-head and true-edge printers. This includes all Weber Legi printers, as well as all other commercial thermal transfer printers. These foils are, depending on the material, suited for printing speeds up to 250 mm/second and for 90 degrees rotated barcodes. Printable materials include:

thermal transfer/chromolux paper, PE, PP, PVC, PET, polyester foils.





qualities

Thermal transfer foils (= colour ribbons) are classified in 3 different qualities:

- wax foil
- wax/resin foil
- resin foil

Refer to the table below for details. Depending on quality, various printing qualities (darkness, barcodes 0 and 90 degrees, print fineness), sensitivities (with respect to material quality, speed and power requirement) as well as various resistances are relevant – we will gladly advise you on thermal transfer foils to optimally suit your applications.

Thermal transfer foils (= colour ribbons)	Wax	Wax/resin (= universal qualities)	Resin
Types	Standard/Medium	Premium	Super Premium
Characteristics	Soft and sensitive. High-contrast prints at low temperatures.	Wipe- and scratch-proof print due to resin content in the colour.	High durability. Print requires high temperatures.
Application:	For normal and silky matt paper.	For all glossy paper and synthetic surface materials. Ideal for printing small lettering and 90° barcodes.	For print on nameplates, solvent-proof synthetic labels, heat-resistant labels, washable textile labels and for other special applications.



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