

## Terry Towel Printing

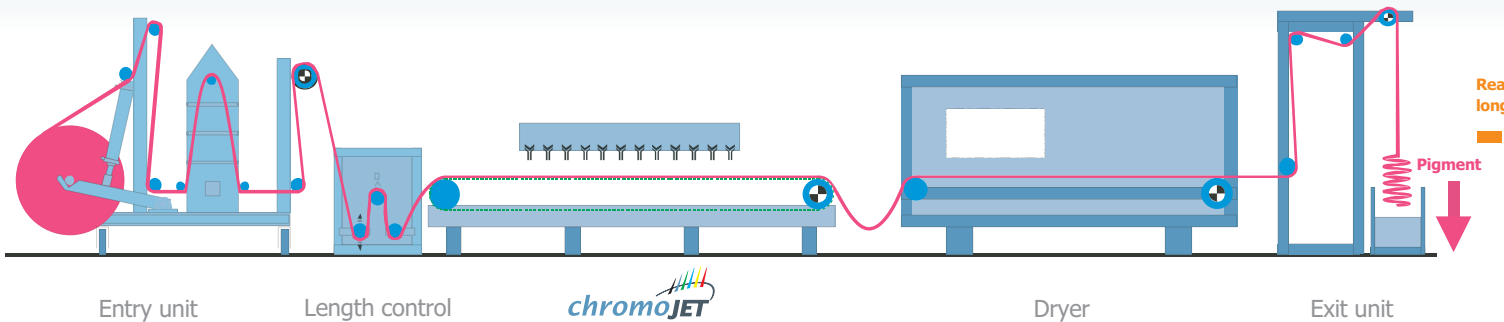
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### Point Your Emotions

- Terry Towels** – promotion, company, club & logo towels, ...
- Terry Products** – bath robes, terry blankets, ...
- Pile Fabrics** – upholstery, corduroy, ...

## Terry Towel Printing

### Printing Line



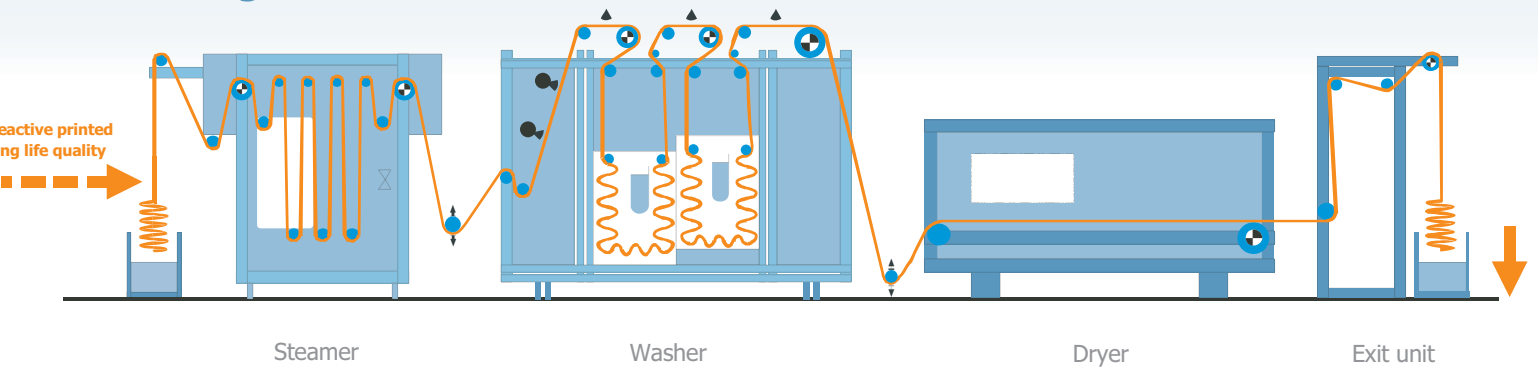
### ChromoJET characteristics

- **ChromoJET is the only digital printing system for terry products and other pile fabrics.**
- ChromoJET is a **well proven technology** which has been adapted to print on terry products.
- The jets are injecting the dye deep into the terry fabric, so **any desired penetration** can be achieved.
- ChromoJET works with **all dyestuff groups** (reactive, acid, disperse, pigment, ...).
- The **modular concept** offers to extend the number of colours and jets from 8 colours/64 jets to 16 colours/256 jets at any time to increase flexibility and productivity.

**Quick and in high quality - pigment printed terry products**



## Finishing Line



## ChromoJET specifications

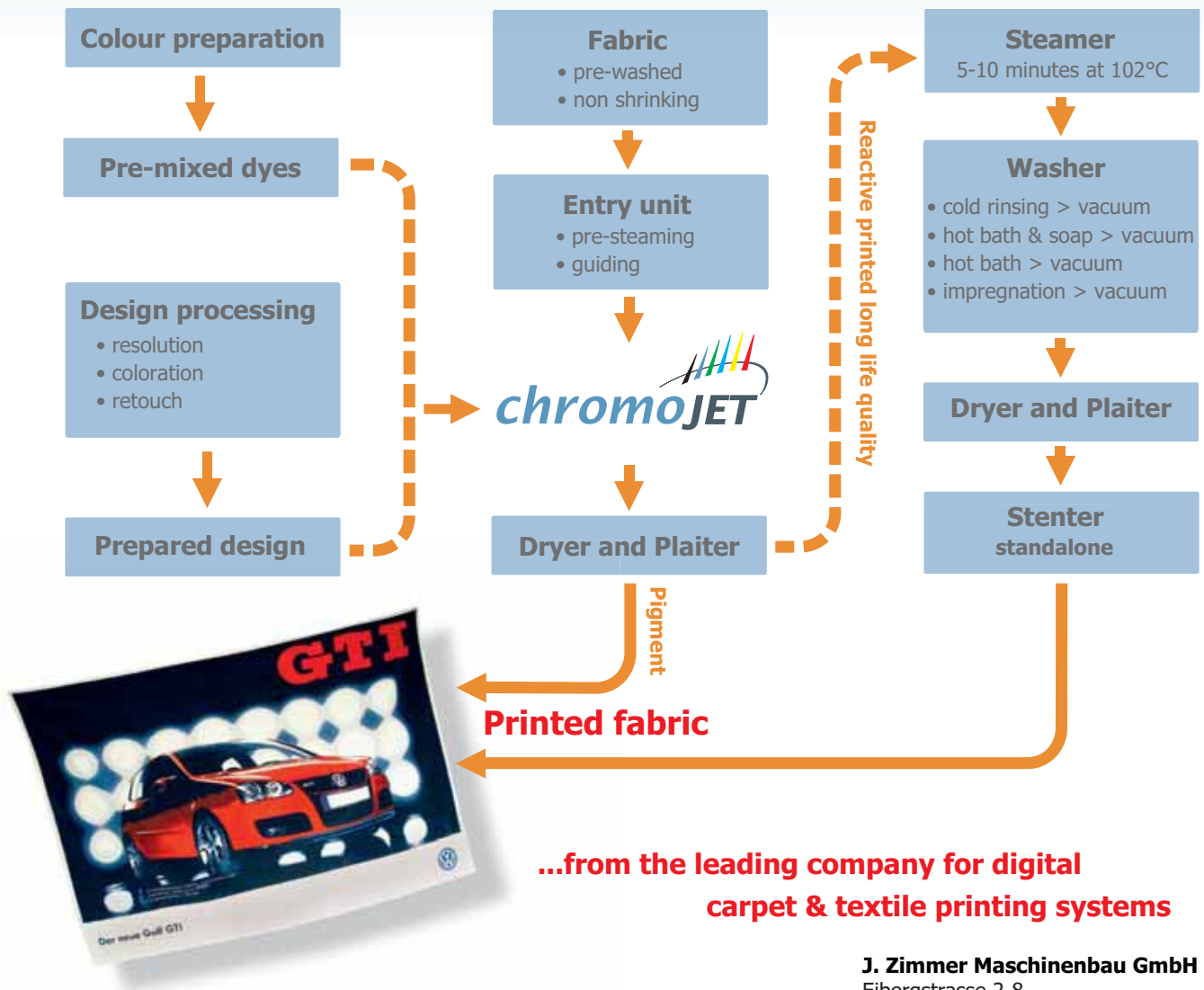
<b>Printer type:</b>	Digital jet printer with high speed valves
<b>Fabric thickness:</b>	2 – 20 mm
<b>Fabric weight:</b>	200 – 600 g/sqm
<b>Processing:</b>	Roll to roll or piece to piece
<b>Max. fabric width:</b>	2.2 m
<b>Number of colours:</b>	8, 12 or 16
<b>Jets per colour:</b>	64, 128 or 256
<b>Resolution:</b>	50 dpi and 72 dpi
<b>Print speed:</b>	30, 60 or 120 sqm per hour (depending on number of jets per colour and resolution)
<b>Printpaste/ Dyestuff classes:</b>	Commercially available reactive, disperse, direct, acid, cationic and pigment dyes
<b>Viscosity:</b>	up to 100 cps
<b>Pre treatment:</b>	not needed



# ChromoJET - Terry Towel Printing

## Advantages of ChromoJET

- Maximum efficiency in short runs
- Lower cost for stock goods – just in time delivery
- No screens needed – unlimited repeat sizes
- Design change "on the fly"
- Low paste cost due to standard commercially available dyestuff
- High fastness level
- Brilliant shades
- No fabric pre-treatment needed
- Adjustable penetration
- Spot colours with easy cleaning of paste supply system



...from the leading company for digital carpet & textile printing systems

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