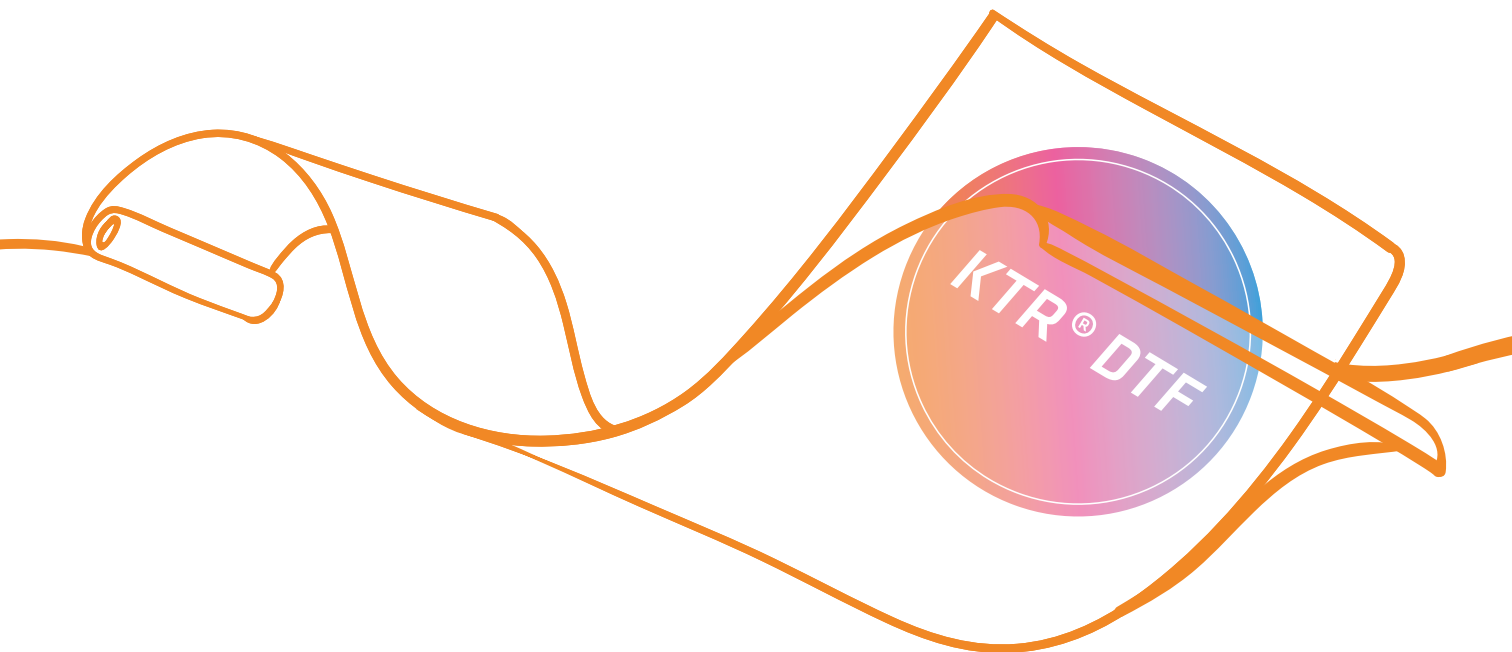


# COVEME **TRANSFER & RELEASE**

**KTR® DTF DIRECT TO FILM**



*Films for the print of transfer images*

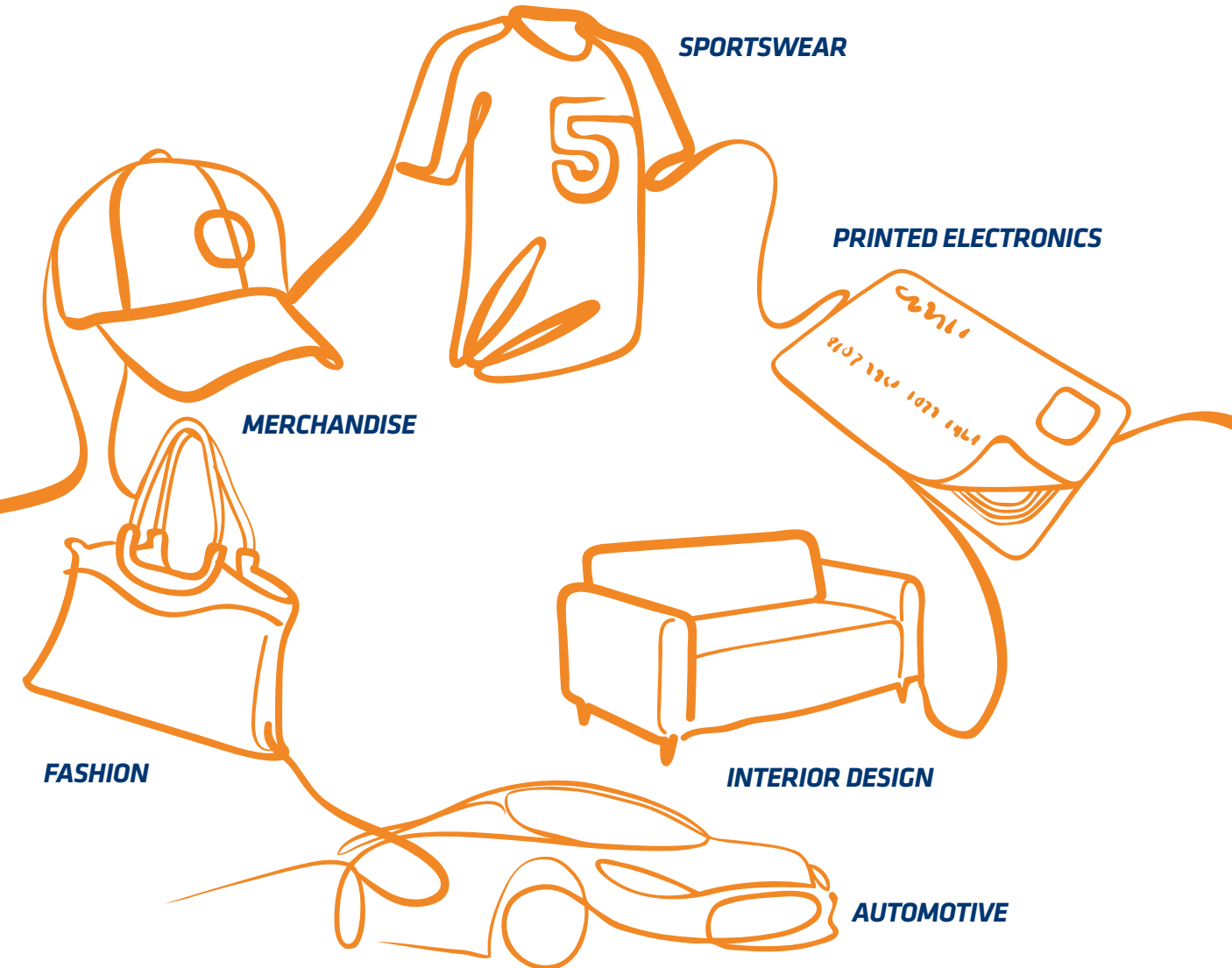
**COVEME**  
THE VALUE OF INNOVATION

# COVEME - GLOBAL LEADER IN

# HIGH QUALITY TRANSFER FILMS

Coveme is the global leader in the manufacturing of transfer release films, headquartered in Italy with two production sites in Europe and Asia. Its 14 production lines are set up for converting processes of polyester film such as lamination, surface treatment, heat stabilization, coating and slitting. Coveme's Kemafoil® KTR® Transfer Release films are made in Italy and designed for the production of transfer images for screenprint, hybrid print, digital print, casting systems and flocking. Final applications are fashion, sports, merchandise, workwear, automotive, interior design and printed electronics.

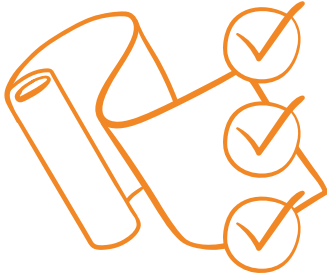
Within the company sustainability roadmap, Coveme offers a range of green transfers films with an innovative coating free of formaldehyde, phtalate and chrome stearate, and the recently introduced Kemafoil® KTR ECO made of recycled polyester (rPET). Coveme is well-known, both nationally and internationally, for its professional competence and the superior quality of its products that are approved by the major producers of garment, eco-leather, and other technical products.



- ✓ First choice supplier **OF LEADING SCREEN, DIGITAL PRINTERS AND CO-EXTRUDERS**
- ✓ **HIGH TECH** coating and heat stabilization technology
- ✓ **OVER 50 YEARS** of know-how in high quality films.
- ✓ **PRODUCTION AND R&D** in Europe and Asia
- ✓ Range of **SUSTAINABLE** and **RECYCLED PRODUCTS (rPET)**, free of chrome, phtalate and formaldehyde
- ✓ **CERTIFIED QUALITY, SAFETY AND ENVIRONMENTAL** standards

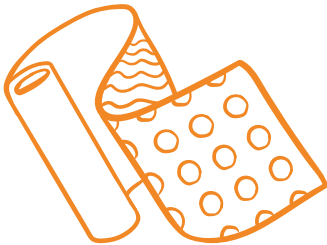


# DTF DIRECT TO FILM OVERVIEW



## Product properties

- **PERFECT REGISTER KEEPING**, dimensionally stable
- **ANTISTATIC** and **ANTIBLOCKING** properties
- **RELEASE COATED** film
- Extra **LONG SHELF LIFE**
- **rPET** version available



## Added values

- **HOT** and **COLD** peel
- Super **SOFT PEACH TOUCH** effect
- See through for **EASY POSITIONING**
- **PERMANENT MATT** finishing
- **PHOTOGRAPHIC GRADE** print



## Final Product Applications

- **SPORTSWEAR**
- **FASHION**
- **AUTOMOTIVE**

# PRODUCT DESCRIPTION

Kemafoil KTR® films for Direct to Film (DTF) printing systems are designed for easy setup and excellent printing results with pigmented inks. They are suitable for full digital print where both the image and the backing are digitally printed on a release carrier and then a thermoadhesive is applied.

KTR® DTF films feature a release coating on one side with a specific primer for DTF print. They are suitable for hot and cold peel and give a permanent matt finish to the final transferred image.

KTR® DTF films are Green Products free of formaldehyde, phtalate and chrome stearate whereas the recently introduced Kemafoil® KTR ECO made of recycled polyester (rPET) is a further evolution of these products and an important step towards the realization of a circular economy concept.

KTR® DTF products are designed to have comparable final finishes as KTR® products for laser and screen printing, giving the customer printing technology flexibility.

# KTR® DTF MAIN PRODUCT FEATURES:

- ✓ **Consistency in coating quality**
- ✓ **Permanent Matt finish**
- ✓ **Hot and Cold peel**
- ✓ **Printing technology flexibility**
- ✓ **Photographic grade**
- ✓ **Sustainable product** ♻️

PRODUCT	FINISHING	PEEL OFF	TREATMENT	THICKNESS	GREEN FEATURES
<b>Green Product</b> ♻️ KTR DTF 2H	Permanent Matt, Photographic quality and peach touch effect	Cold/Hot	Coating release one side with primer for DTF printer	75µ	Formaldehyde, Chrome and Phtalate Free
<b>KTR ECO</b> ♻️ KTR r70 DTF 2H	Permanent Matt, Photographic quality and peach touch effect	Cold/Hot	Coating release one side with primer for DTF printer	75µ	With 70% recycled Pet, Formaldehyde, Chrome and Phtalate Free



# OUR GREEN SOLUTIONS:

Within the company sustainability roadmap, Coveme offers a range of green transfers films with an innovative coating free of formaldehyde, phthalate and chrome stearate, and has recently introduced Kemafoil® KTR ECO made of recycled polyester (rPET) with the ultimate goal of implementing a circular economy project.

**GREEN PRODUCT:** A formaldehyde, phthalate and chrome stearate free range of transfer films with an innovative coating developed by Coveme.

**KTR® ECO PRODUCT:** Revolutionary range of transfer film made with 70% recycled polyester (rPET) deriving from a recycling process of post-consumer waste (plastic bottles, food trays, etc.). KTR® ECO products have the same mechanical and physical properties as the standard product and guarantee the same performance and quality.

**CIRCULAR ECONOMY PROJECT:** Together with strategic partners Coveme is setting up a closed loop recycling scheme to recover and recycle the used KTR® film through a Monomer Recycling process, with the possibility of upcycling, in order to produce new PET film (rPET) with the same chemical and physical characteristics of a virgin PET. In the second half of 2023 the pilot project will be launched on an industrial scale, first using internal waste and subsequently using those of our customers.





## COVEME EUROPE

**Italy**  
Coveme S.p.A.

**Headquarters:**  
Via Emilia, 288  
40068 - S. Lazzaro di Savena (BO) - Italy  
ph. +39 051 6226111

**Production Plant and Registered Offices:**  
Via Gregorcic, 16  
34170 - Z.I. S. Andrea - Gorizia - Italy  
ph. +39 0481 579911

## COVEME ASIA

**China**  
Coveme Engineered Films Zhangjiagang Co. Ltd

**Production Plant & Office:**  
No. 4, Yuefeng road, Zhangjiagang,  
Jiangsu Province, China P.C. 215600  
ph. +86 512 82559911