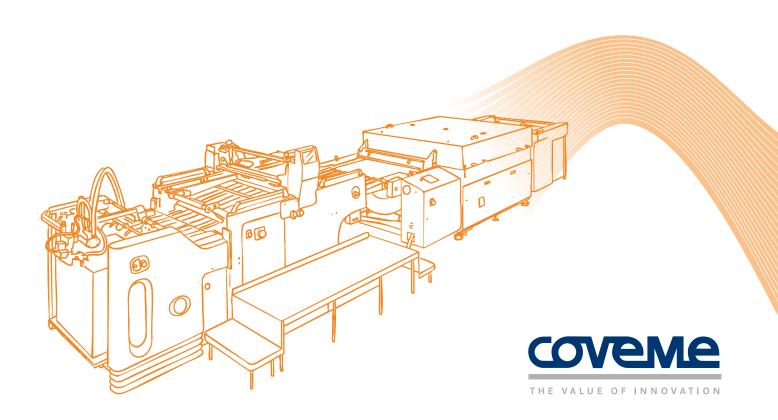


TRANSFER & RELEASE

SCREEN PRINTED HEAT TRANSFERS

COVEME TRANSFER RELEASE FILMS



Coveme's Kemafoil KTR® TXS products are a range of polyester based films designed for screen printed heat transfer labels. KTR® TXS represents a new generation of wax-free heat transfer technology with unique environmental and performance characteristics.

Garment decorators using Kemafoil KTR® TXS products can count on constant quality, safe storage, perfect print, easy application and a variety of aesthetic and sustainability features.

PRODUCT RANGE

The Coveme KTR® TXS range offers solutions for water based, plastisol and solvent based ink technologies.



- **WAX-FREE UV CURED COATING**
- STANDARD THICKNESS 100 MICRON OTHER THICKNESSES ON REQUEST
- **SUPPLY IN ROLLS OR SHEETS CUSTOMIZED SIZES**

		KTR TXS 2U	KTR TXS 52U	KTR TXS 62UH
	WATER BASED	****	****	****
INK COMPATIBILITY	PLASTISOL	****	***	****
	SOLVENT BASED	****	* * * * *	****
	PEEL	Hot, Cold	Hot, Cold	Hot, Cold
APPLICATION AND FINISH	SURFACE FINISH	Matt	Matt-Silky	Matt
	GLOSS LEVEL @60°	4.3 ± 0,2	2.6 ± 0,2	5.9 ± 0,2

▼ SUSTAINABILITY

Thanks to the coatings free of formaldehyde, chromium, and phthalates, all Coveme KTR® TXS products are certified and compliant with:





Oeko-Tex certification:

certified to OEKO-TEX® STANDARD 100 product class 1, with testing to the strictest requirements



CPSIA compliance:

U.S. regulation for products intended for children, testing for specific chemical substances.

Coveme has studied and developed, in collaboration with suppliers and industrial partners, various sustainable solutions with low environmental impact:



KTR® Green product: a range of transfer films free of formaldehyde, phthalate and chrome stearate with an innovative coating developed by Coveme.



KTR® ECO product: revolutionary range of transfer film made of recycled polyester (rPET), with the same properties as virgin PET.



KTR® Circular Economy Project: in collaboration with key international partners, Coveme has proved the feasibility of a circular process of recovery and recycling of the KTR® film (Closed Loop Recycling).

PRODUCT FEATURES & BENEFITS

	KTR® TXS OFFERS		YOUR BENEFIT
PRINT	Consistent minimal (< 0.3%) residual shrinkage across and along the web) >	Virtually no registration correction required offering reduced set up time, and increased production
	Built in anti-static and anti- blocking properties & treatments) >	The sheets run freely and evenly ensuring minimal delays and maximum profitability
	Antiscratch properties	>	Zero damage potential and printing faults
	Wide range of sheet sizes, roll lengths/widths	>	Not every printing press is the same, offers maximum yield.
APPLICATION	See through for easy positioning	>	Because a mis-placed/applied heat transfer cost the price of the garment
	Hot and cold peel versions) >	Suits multiple application/production methods
FINAL FINISH	The non-wax coating makes the transfered image receptive for additional transfers	>	Being able to mix and match different types of transfers opens up endless possibilities
	Super soft peach touch effect	· >	Because every customer wants the softest hand-feel
STORAGE	Humidity resistance	>	Global production comes with different climatic conditions - Coveme films are suitable for all
	Superior shelf life under correct storage conditions (< 65% RH; < 30 °C 86 °F)	>	Allows stock to be forecast and held, offers a good shelf life for finished heat transfers

INSTRUCTIONS FOR USE



Ensure that your print machinery is free from any wax residue from wax based release PET film



Please note that the suction strength on your machine pickup may need adjustment



Ensure that your dryer is correctly balanced from a temperature point of view



The Coveme KTR® TXS range is antistatic treated. We recommend you start with any anti-static devices switched off and adjust as needed



Although Coveme tests ink types from multiple manufacturers, it is important to test your current inks



It is recommended that inks are tested without additives even if you have established and tested additional additive amounts. Additives should only be added when or if a printing issue arises



Please ensure that your screen emulsion is compatible with the film



Pre-shrinking is optional, but generally is not required









Coveme is certified ISO 9001: 2015 for quality management standards, ISO 14001: 2015 for environmental management and UNI EN ISO 45001:2023 for occupational health and safety.



www.coveme.com



Coverne has received the Bronze Medal Ecovadis certification as the result of a corporate sustainability performance evaluation.



Coveme is IATF (International Automotive Task Force) certified as suppliers to the automotive industry









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