



TRANS MARK

Introduction of transfer materials

TENTAC is the only Japanese company that has its own transfer factory in Vietnam. Moreover, it achieves high efficiency with a single press.

The Hanoi plant started operations in 2018. It has abundant production capacity and have established a system in place to respond flexibly to the diverse needs of our customers. Additionally, it provides extensive technical support and is capable of delivering a stable supply of high-quality products.



● High Efficiency 145°C × ONE PRESS × 10sec.

General process of heat-transfer is "2 time presses x 170°C x 15sec", but our heat-transfer is improved as "1 time press x 145°C x 10sec". This would lead to better production efficiency.

※The process would be determined by the material and environment

● Less "COLOR-MIGRATION problem"

Less pressing time, lower temperature, and shorter pressing time than general process would lead to less COLOR-MIGRATION problem.

● In-House Laboratory / Traceability

Performance tests are conducted and managed for each production lot, and tests can be conducted according to customer needs. QC file management for each production number enables tracking of raw materials, production, and in-house test results.

● Low Prices, Short Delivery Time

We will offer you with short production lead times and cost benefits.



Water-repellent [GW]

Compatible with water-repellent materials such as nylon and polyester. Since the adhesive layer is thin, it is ideal for thin materials such as sports materials.



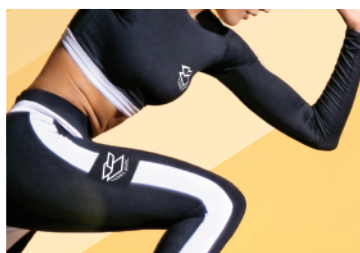
Retroreflection [TR7]

Reflective material that reflects light by using fine glass beads on the surface. Free design is possible while maintaining a soft texture and safety.



Full Color [T4C]

Products such as characters can be printed in multiple colors like offset printing. Combined with screen printing, it is possible to reproduce more freely while keeping the price down.



Stretch [GS]

A stretch function that can be said to be essential for transfer materials. The film is soft and can be used with elastic materials such as 2-way.



Fuchi-toru [TFT]

Developed "Fuchitoru" to replace brand labels and laundry labels that come in direct contact with the skin with transcription. Eliminates tingling and frustration around the neck and armpits, and provides a comfortable texture.



FM720177



EMS720178



STANDARD 100

N-KEN 07107
Nissenken

TENTAC



TRANSMARK [LINEUP]

TYPE OF EXPRESSION

Product Number	Expression Name	Feature	Release
TR7	Reflector	Glass beads placed on the surface of this product use a reflective material that reflects light in the same direction as the incident angle. It has excellent visibility at night, and it is a material that can be used for free design while maintaining visibility.	COLD
TR8	High Brightness	It is a high-brightness product that boasts three times the brightness of TR7. The higher the brightness, the more difficult it is to reproduce colors.	COLD
TR9	Aurora	The brightness is superior to TR8, and it is a product that reflects seven colors like aurora. Similar to TR8, color reproduction is slightly inferior. It is a product that has been patented in Japan, the United States, and Europe (by Marujin Co., Ltd.).	COLD
TFT	Fuchi-toru	This is a product with an extremely small glue edge. This product has the same fastness and color reproducibility, and the glue edge has been made as inconspicuous as possible.	HOT COLD
T4C	Full Color	It is a product that can be printed in multiple colors like offset printing, such as anime characters. Combined with a screen, it is possible to reproduce more freely while keeping the price down.	HOT COLD
TG	Glitter	It is a product that can be used to express a basic metallic look with the use of lame.	HOT COLD
TFL	Foil Style	It is a product that can express metallic tone.	COLD
TLM	Luminescence	It is a product that can emit light in a dark place by storing light.	HOT COLD

TYPE OF GLUE

※Oeko-TEX Class1 certified for all glue types

Product Number	Glue Type	Adaptive Material	Feature	Fastness	Transfer Conditions	Lead Time	Production	Release
GH	For Work Wear	Work Wear and Linen Materials	It has excellent heat resistance and chemical resistance, and can withstand industrial washing.	60 Degree Washing x 30 Times Dry Cleaning	Temperature 145 Degrees Pressure 500g~1kg/cm ² Time 10 Seconds	1~2week	Hanoi	HOT COLD
GB	For Knit	Cotton, Synthetic Fiber Knit Materials such as T/C	Versatile type that can be used with both knit and taffeta materials. The film is strong and can be used for working wear.	40 Degree Washing x 20 Times Dry Cleaning	Temperature 145 Degrees Pressure 500g~1kg/cm ² Time 10 Seconds	1~2week	Hanoi	HOT COLD
GS	For Stretching	Elastic Material	The film is soft and can be used with elastic materials such as 2-way.	40 Degree Washing x 20 Times Dry Cleaning	Temperature 145 Degrees Pressure 500g~1kg/cm ² Time 10 Seconds	1~2week	Hanoi	HOT COLD
GW	For Water-Repellent	Water-Repellent Materials such as Nylon and Polyester	Compatible with water-repellent materials. The adhesive layer is thin, making it suitable for thin sports materials.	40 Degree Washing x 20 Times Dry Cleaning	Temperature 145 Degrees Pressure 500g~1kg/cm ² Time 10 Seconds + Repress	1~2week	Hanoi	HOT COLD



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