#### **Feature**

<u>Sublimation paper</u> is a coated specialty paper designed to hold and release dye sublimation ink onto surfaces. <u>Microtec KN series sublimation paper</u> is with stable quality, and over 95% high transfer rate, reduce production cost by less ink consumption, save money. <u>KN series sublimation paper</u> also features quick drying and excellent printing details.

Apply for white or light colored high quality polyester, material with cotton content≤30%, sublimation coated ceramic & tile, phone case & metal plate, mouse pads, lanyard etc.



Printable Side

Back Side

## **EASY TO USE**

- Blank side is printable
- Yellow back with SP mark



## KNI-105g sublimation paper has ≥98% transfer rate

Vibrant colors
Wide application
No pizza wheel marks



#### **High Transfer Rate**

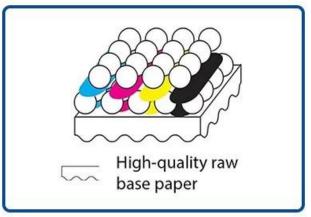
<u>KNI sublimation paper</u> offers an over 95% transfer rate efficiency, maintaining true color and precision plus greater ink saving. No worries sublimation ink smearing or smudging. The thicker coating of sublimation paper keeps inks from bleeding through, and more ink will make its way to the substrate. You will have stunning, bright and crisp results for every project!

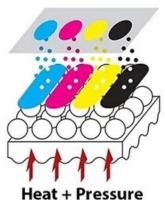
#### Easy to Use

- [1] Print the image with sublimation ink, and check the "Mirror Image" setting.
- [2] Adjust the recommended heat press setting, put the sublimation blanks on the heat press machine.
- [3] After heating is finished, peel the sublimation transfer paper. The transfer has been done! In just a few minutes you can realize an idea of your own.

# Microporous structure make higher transfer rate and instant dry







Polyerster-coated hard substrates Polyester-coated textiles



#### **Specification**

Model No.KNI-105Paper Weight105gPaper SizeA4 & A3Transfer Rate: $\geq 95\%$ 

**Drying Speed** Instant Dry, 40 seconds

Paper Back Yellow with SP Packing 100sheets/bag

**Carton** 30bags/Carton (A4 size)

# The transfer process of Sublimation paper





### **Printing Instructions**

**NOTE:** For best results we recommend to use a transfer temperature of 205°C. Using this temperature will enhance the transfer quality.e.g.color densities and line sharpness.

### **Suggested Transfer Instruction**

SUBSTRATES	TEMPERATURE	TIME	PRESSURE
Metal Plates	401F (205°C)	150±30 sec	Medium
Fiberglas	401F (205°C)	60±15 sec	Medium
Ceramic mugs	401F (205°C)	3±1 min	Heavy
Ceramic Tiles	401F (205°C)	6±1 min	Light-Medium
Plaques	401F (205°C)	60±15 sec	Medium
Hard boards	401F (205°C)	100±15 sec	Medium
Glass	401F (205°C)	5±1 min	Medium-Heavy
Mouse pads	401F (205°C)	60±15 sec	Medium
Textile applications	401F (205°C)	25-40sec	Medium

Please contact your substrate supplier for additional information

#### **Application**

Apply for white or light colored high quality polyester, material with cotton content≤30%, sublimation coated ceramic & tile, phone case & metal plate, mouse pads, lanyard etc. Make unique DIY gifts to your friends or family on Mother's Day, Father's Day, Birthday, Thanksgiving, Easter, Halloween, Christmas, Valentine's Day, or Wedding Day.

## Widely used in life

















