TEPEDE EDC s. r. o. Pluhová 10/a, 831 03 Bratislava, Slovakia
T: +421 (0)948 963 953 E: tepede@tepedeedc.com

GEKKOTEX S1

PRODUCT INFORMATION BULLETI

- For use in thermal and piezo inkjet printers
- Solvent,Eco-Solvent ,Latex and UV curable inks

MATERIAL DESCRIPTION

Gekkotex is a self-adhesive polyester fabric that can be installed on virtually any surface and then removed and reused many times over. The adhesion will not leave a residue on the surface when it is removed.
Gekkotex is revolutionizing the marketplace when it comes to dressing public and commercial spaces. Using Gekkotex is the easiest way to change the visual appeal of a space. From cafes, bars and restaurants to high-street retail stores...
The market and creative possibilities with Gekkotex are as wide as your own imagination.

QUALIFICATIONS

- Semi-matte surface
- Denier: 150D x 150D
- Core: 3"
- Standard length: 30 m
- Standard width: 1270 & 1370 mm
  90g PE coated paper adhesive on the back, acryl based (weak and strong adhesive)

INDOOR

The material is suitable for indoor use.

OUTDOOR

The material is not suitable for outdoor use.

SPECIFICATIONS		
Quality		100% self-adhesive, woven polyester
Material		Polyester fabric
Thickness		150 µ ASTM D645
Weight		97 g/m2 ASTM 646
Total thickness		335 µ
Peel strength	20 min	0.7≤0.78 ASTM D903
(180° kgf/2,54)	24h	0.9≤1.02 ASTM
Holding Power	Minute (at60C)	60≤ASTM D3654
Tensile strength	MD 45 ≤	50.4 ASTM D882
	TD 35 ≤	40.4 ASTM D882

Data mentioned in this product data sheet represents a guide-line. Before using our media please make sure that suitability is secured your printer.
We cannot také liability for any damages which result from changes in printing inks or printers.

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APPLICATIONS

- Wall covering
- Stand building
- Indoor decoration

COMPATIBILITY

The material is compatible with Latex, Eco Solvent, Solvent and UV curable inks.
Latex, UV, Solvent, Eco Solvent

GUIDELINES

Printing
Always choose the right media for the right job. There are different kinds of inks with different kind of properties.
When printing with UV stable pigment ink it's normal that the colours are different that the dye inks.

Light stability
The light stability of a plot depends on various factors such as
dye inks, UV pigmented inks and media coating but the most important factor is direct sunlight. Direct sunlight and UV will cause visible media deterioration on unprotected media within a few weeks or longer.

Mechanical resistance
To protect the print against scratches and damage, it is recommended that media should be handled and used in a clean enviroment.

Water resistance
When the plot is completely dry, the paper shows high resistance to fingerprints. Contact with water for longer period is not recommended.

After printing
When laminating (hot or cold) let your prints dry 20 minutes before starting to laminate. For outdoor use, the product must
have a sealed edge lamination.

Viewing distance
Always keep in mind the minimal viewing distance, a photo paper is intended as from 30 cm distance and outdoor media 2,5 meter minimum viewing distance.

Trouble shooting
Check that the media compatible with your printer and ink. Choose the right print mode. Check the media setting (if this exists) coated paper, film, etc. Perform cartridge aligment procedure if necessary. If required clean the cartridges.

Color calibrations
As with all inkjet media , the product should be calibrated to the printer, to get the best result.

Loading instructions
The rate which ink consumed over a given area varies between
different printers and printer set-ups. This paper has excellent ink absorption capacity.When loading the media use the right set-up (mode) that givest the highest quality output.

Printer setting and ink quantity
For optimum results, select the highest print quality.
Avoid 3 colour composite black , use single colour black only.

Shelf life and enviroment aspects
The shelf life of TEPEDE media is 1 year under normal conditions(10-25% at a relative humidity of 30-75%). Higher humidity and/or temperature can affect the product performance. Always store the media in a dark place.

Ecology
The media and the final plots can be handled and disposed of as inkjet paper media. For the treatment of ink or ink residue,
please refer to your printed manual or supplier.

Help available
If there are questions about media, just ask the TEPEDE sales department. They will inform you properly about our media program.

Note
Specifications subject to change without notice.

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