

GEKKOTEX PERMANENT PRODUCT INFORMATION BULLETI Grey Back

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

MATERIAL DESCRIPTION



QUALIFICATIONS



Gekkotex is a self-adhesive polyester fabric that can be installed on virtually any surface. The permanent adhesive will ensure long lasting applications and a special inkjet coating will guaranty an excellent color tone and saturation.

Gekkotex is revolutionizing the marketplace when it comes to dressing public and commercial spaces. 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 only as wide as your own imagination.

- Polyester woven fabric
- Inkjet coating
- Matt surface
- Permanent adhesive
- · Fast ink drying time

INDOOR



OUTDOOR



The material is suitable for indoor use.

The material is not suitable for outdoor use.

Apply dry to dry surfaces.

Before going into full production always test the proposed construction under actual application and end-use conditions.

Base material	100% polyester woven fabric
Denier	150D x 150D
Weight	173 g/m2 +/- 5%
Thickness	201 μ +/- 5%
Threads per inch	38 T
Surface finish	Matt
Liner weight	132 g/m2 +/- 5%
Liner thickness	138 µ

APPLICATIONS



COMPATIBILITY



- Outdoor indoor signs
- Wallpaper
- Murals
- Fine art applications
- Booth displays
- Wall advertising

LATEX, UV, Eco Solvent, Solvent

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

Ink limit: 250%

Optimum printer temperature: 21°C

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 Color calibrations colours are different that the dye inks.

Light stability

The light stability of a plot depends on various factors such

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.

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 be-

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.

Specifications subject to change without notice.