

Solvent Clear Semi-tac PET film 180 μ / 250 g/m²

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

MATERIAL DESCRIPTION

Ultra clear transparent polyester with removable semi-tac glue for versatile indoor, outdoor applications.

Treated with clear instant dry coating.

Easily removable from all smooth surfaces, without any glue residue.

QUALIFICATIONS

- 100% clear polyester film
 - Removable clear low tac adhesion
 - Excellent image quality
 - Brilliant colour reproduction
 - Indoor and outdoor application
- Quick drying

INDOOR

This material is suitable for indoor displays printed with latex ink (condensation proof).

No lamination is required, this means a convenient and low cost method of producing indoor displays. (It is difficult or impossible to remove dirt or stain from the surface, lamination will protect the material).

OUTDOOR

This material is suitable for outdoor displays.

For total waterproof protection always use a suitable lamination.

Over laminating prolongs the life of the print.

SPECIFICATIONS

Quality		Clear PET
Weight		250 g/m ²
Thickness		180 μm
Print side		Matt 100% ultra clear finish
Adhesive		Removable clear low tack acrylic
Caliper	ASTM D645	180 mic
Gloss	ASTM D2457	Transparent
L.a.b	ANSI T	D50/2/Abs/No

APPLICATIONS



- Window decoration
- POS
- Eye catching advertisement
- Road shop window advertisement
- Clear signage
- Presentations
- Indoor window advertisement

COMPATIBILITY



HP, EPSON, MUTOH, MIMAKI, ROLAND, SEIKO
HP LATEX
All Inkjet (UV Curable) printers
Solvent, Eco-solvent, Latex, UV

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 environment.

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 alignment 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 environment 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.