Easy Grip SB PET White film 175 μ / 225 g/m²

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

2017 Data-sheet



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Qualifications

- Ultra transparent surface
- Removable clear low tac adhesion
- Excellent image quality
- Brilliant colour reproduction
- Indoor application
- Quick drying
- Suitable for flatness surfaces

Material description

Ultra clear transparent PET with removable semi-tac silicone- adhesive glue for versatile indoor applications.

Treated with clear instant dry coating.

The SILICONE material is easy to stick on and easy to remove .

It can be used corrected as many times as you need.

Not using glue, so there is no sticky feeling and does not leave any glue on the surface.

Indoor

No lamination is requiered, this mean a convenient and low cost method of producing indoor displays. (It is difficult or impossible to remove dirt of stain from the

surface, lamination will protect the material.)

Outdoor

Not recommended for outdoor use.

Specifications

Quality		Clear PET
Weight		225 g/m ²
Thickness		175 um
Print side		Matt 100% ultra clear finish
Adhesive		Silicon removable clear low tac acrylic
Caliper	ASTM D645	175 mic
Gloss	ASTM D2457	Transparent
L.a.b	ANSI T	

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

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Guidelines

Printing

Always choose the right media for the right job.

There are different kinds of inks with different kind of properties. Before printing handle this film with gloves to avoid marks during printing.

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

Material shows high resistance to fingerprints, smudges and condensation when the plot is completely dry, however direct contact with water for longer period is not recommended.

After printing

Lamination is optional. In order to protect the image from physical damage

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. Material has excellent ink absorption capacity. When loading the media use the right setup (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 PET film or other similar inkjet film 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.