

## PET Magnet film White matt 0,3mm (0,2 )

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



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### 2017 Data-sheet

#### Material description

Printable extra thin and extra Wide magnetic film with high quality imaging outcomes.

Flexible Magnetic Sheeting with Matt White PET Film Premium PET base , good weather resistance , excellent for durable indoor display, such elevator , steel door, car sign.

Working as magnetism principle on iron or steel surface, easy to apply, remove and change, without residue.

Magnetic Pull  $\geq 10$  g/ cm<sup>2</sup>

#### Qualifications

- White PET
- Infinite magnetic receptivity , material will not rust
- Up to 1520 mm
- PVC Free
- UV hardened coating on the magnetic side
- Scissor cutting, knife cutting , die-cutting

#### Indoor

This material is suitable for indoor displays.

No lamination is required , 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

This material is suitable for outdoor displays .

For total waterproof protection always use a suitable lamination.

#### Specifications

Quality		White semi matt PET Magnet
Weight		
Total Thickness		
Print side		White Matt
Whiteness	(80,90)	
Pull strenght	(10) g/m <sup>2</sup>	
Gloss	(3,8)	
Guass	(120,150)	

#### Applications

- Metaalic surface
- POS
- Eye catching advertisement
- Presentations
- Commercial Signage
- Car sign
- Steel door
- Indoor display

#### Compatibility

HP, EPSON, MUTOH, MIMAKI, ROLAND,SEIKO  
HP LATEX  
All Inkjet ( UV Curable ) printers

- ☞ Solvent
- ☞ Eco-solvent
- ☞ Latex
- ☞ UV

## PET Magnet film White matt 0,3 mm / 725 g/m2

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W<sub>a</sub>



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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 environment.

### 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 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. Material has excellent ink absorption capacity. When loading the media use the right set-up (mode) that gives 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 magnetic 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.