

MATERIAL DESCRIPTION

Coala Ferro PET film is a matte white printable polyester based film with a black anti-rust steel coating. This film is designed to be used on a magnetic background such as the Coala Magnetic base films and is compatible with most other brands of magnetic films.

Coala Ferro PET film 180 μ can be printed with (eco)Solvent, Latex and UV cure inks.

PRINTER & INK COMPATIBILITY



THICKNESS

180 μ

WEIGHT

340
gram/m²

GUIDELINES

- Coala Ferro PP film can be used on magnetic flat, curved and cylindrical surfaces. Coala Magnetic base film is recommended as mounting surface although most magnetic base films from other suppliers are compatible, test before using in a project.
- Coala Printable Ferro PET film is compatible with solvent, eco-solvent, latex and UV-inks, use Coala printable Ferro PP film for water-based pigmented inks.
- Do not use the material for graphics of over 2 meter high. For large graphics a piece of 2 sided adhesive tape can be used to secure critical joints and corners.
- Packaging and shipping graphics in a cardboard or plastic tube is recommended.
- Make sure the graphics are facing outwards and protected with a plastic or paper sleeve.
- The film is applied to the magnetic background from top to bottom.

STORAGE



- Store under normal temperature conditions (10°C – 35°C) and humidity (20% - 70% RH). The material can be stored for 12 months under the specified condition.
- Operating temperature range is -5°C to 40°C, RH range from 10% - 80%.

QUALIFICATIONS

- Stable and flexible polyester base
- Matte printing surface
- Compatible with solvent, eco-solvent, latex and UV cure inks
- Adheres to magnetic surfaces
- Easy to (re-)move
- Water resistant
- Indoor use is recommended
- Economical and flexible alternative for self-adhesive products

APPLICATIONS

- Retail advertising
- Interior decoration
- Point of Sale

The following technical details are issued to the best of our knowledge, however, without any responsibility for results due to several different kinds of material and application processes. Therefore, we highly recommend that before every usage a test should be conducted on the original material. Antalis cannot be responsible for any damage to the printer caused by printing our media.

