

COALA MAGNETIC PRINTABLE PVC 850



MATERIAL DESCRIPTION

Coala Magnetic PVC 850 is a matte white printable film with a PVC printable surface and a black magnetic coating on its reverse side. This film is designed to be used on an iron / steel background. Coala Magnetic PVC 850 can be printed with UV cure inks. Due to the strong magnetic force of this film, any personal or fleet vehicle can quickly and easily be transformed into a mobile billboard in seconds. Simply apply the magnet to a clean, smooth surface. The graphics can be used time after time saving labour and transport costs.

PRINTER & INK COMPATIBILITY



MAGNETIC FORCE

38-46
g/cm²

THICKNESS

850 μ

WEIGHT

2800
g/m²

GUIDELINES

- Coala Magnetic PVC 850 can be used on flat iron surfaces.
- 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.
- Read the processing guide on Magnetics & Ferro
- **Outdoor use:** Coala Magnetic Printable PVC in 850 μ is recommended for outdoor and vehicle use.

Instructions for car magnets:

1. Before installing, place the magnet on a flat magnetic surface to flatten it.
2. Wipe the vehicle surface and back of the magnet with a damp cloth. Let dry.
3. Place the magnet on a flat magnetic vehicle surface (no curves, bumps, or molding)

Remove your magnet from the car on a frequent basis to quickly clean the application surface as well as the back of the magnet. For maximum adhesion and longevity, remove and clean daily. Remove magnets during car washes or when not in use. Store them flat and out of direct sunlight. Do not use your vehicle magnet in extreme weather conditions. Failure to do so can result in permanent damage to the vehicle and magnet.

QUALIFICATIONS

- Stable and flexible polyester base
- Matte printing surface
- Compatible with UV cure inks
- Adheres to iron surfaces
- Easy to install and remove
- Economical and flexible alternative for self-adhesive products

APPLICATIONS

- Retail advertising
- Short-medium term car graphics
- Interior decoration
- Trade show graphics
- Outdoor graphics
- Vehicle graphics

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.

STORAGE

- Store under normal temperature conditions (10°C – 35°C) and humidity (30% - 75% RH).
- Shelf life is 12 months.
- Operating temperature range is -5°C to 40°C, RH range from 10% - 80%.
- Due to the high weight boxes has to be handled carefully, lifting equipment might be required.



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