

DPI GRAFIX CLG002(G) STATIC CLING

Technical Data Sheet



Introduction

DPI GRAFIX CLG002(G) static cling film is a type of decal or label that adheres to surfaces without the use of adhesive. Instead of using glue, static cling stickers adhere to surfaces through the static electricity between the sticker and the surface.

Features

- Reusable, non-glue static film
- Suitable mostly for windows and glass application



Characteristic	Value
Colors	Transparent
Film	Soft Static PVC film
Surface	Gloss
Thickness (Film)	150micon
Adhesive	No
Liner	One side PE-coated white embossed wood-pulp paper
Weight, liner	160g±10g
Application temperature range	3 ~ 38°C
Thickness, liner	120um ±5%
Removability	Yes
Durability (unprint, vertical)	24 months
Ink compatibility	Latex / UV / EcoSolvent
Size available	1.06m (x50m)

Printing

Do not exceed 250% total ink coverage. Too high a total physical ink amount on the film results in media characteristic changes, inadequate drying, over laminate lifting, and/or poor graphic performance.

Latex Ink: Flawless output

UV Ink: Flawless output

EcoSolvent Ink: Recommended using original ink for EcoSolvent printing.

Shelf Life and Effective Performance

For unprocessed film, shelf life is 12 months. Store the film in a dry area, in the original container, out of direct sunlight and at less than 24°C.

The effective performance life is based on field experience and exposure tests conducted by lab. The actual performance depends on correct combination of film, ink, over laminate or clear coat; drying methods; selection and preparation of the substrate; application methods; orientation and exposure conditions and cleaning methods

The information mentioned above always represents an average, a minimum or a maximum value. It is only give for your information, and does not give any guarantee. It is up to the end user to decide whether or not the product is suited for his particular application.