

EcoSAV

Polyolefin Self Adhesive film
(Environmental product)

Material Information

Roll Size: Width 1370 mm/Length 50 m

Feature

It is a PVC-free, polyolefin with permanent acrylic adhesive which is excellent to apply for graphic advertising and signage with flat and slight cured surface. Recommend for a wide range of short and medium term promotional applications.

It is treated special coating on top which is appropriate with UV, Latex and Eco-solvent printing. The recommendation of temperature is above 95°C if using the Latex printing.

Application Characteristics

Application temperature	5~38°C
Application method	Dry
Overlaminating condition in unwind tension	To be assess the unwind tension and place the marks during the overlaminating prior before using
Additional lamination	PE laminated film is required for enhance the rigid condition and protect the graphic

Shelf life

- The shelf life is one year from the date of manufacture on the original box

Storage condition

- 32°C maximum
- Avoid the long term sunlight

Specifications

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Product no.: NPVC 1370-50MG

Product description

- 120um Polyolefin (non-PVC film with a matte or gloss finish)
- Top coating for UV, Latex inkjet printing and UV screen printing
- Removable adhesive
- Non-visible air release channels for easy & bubble free installation
- Fast, clean removal
- High tensile strength to resist tearing

Recommended types of graphics uses

- General signage for outdoor and indoor applications
- Glass and smooth walls
- Short-term or medium-term graphics
- Truck graphics on curved areas
- Partial vehicle wraps on curved areas

Physical property

Film	Polyolefin (PVC-free, environmental material)
Color	White, whiteness 88
Surface finishing	Gloss or matte
Film thickness	120um
Tensile strength/N	102N
Elongation/%	760%
Top coating	UV or Latex inkjet, Eco-solvent and UV silk screen printing

Adhesive thickness	23um
Adhesive type	Bubble free, grey back adhesive, removable
Peel strength	6~8N/5mm, >48h, no residue

Liner	130gsm PE coated Paper
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