# Easy Cling™ EC-PP185EW4

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## **Product Description:**

Easy Cling<sup>™</sup> is a removable, recyclable and environmental friendly product designed for window and smooth surface application. This series product is a premium printing media with innovative cling technology for graphics, printing and sign markets. It doesn't rely on chemical adhesion, magnetic force or static, it can cling onto glass, and other smooth surface easily by using vacuum force. So it is low-tack and will not leave adhesive on applying surface.

#### General Information:

- 185μm (0.0073") White PP film
- Eco-solvent, UV Digital, UV Offset printing compatible
- Matt White surface
- One side self-adhesive with liner

### Feature:

- Non adhesive design
- Adhesion using vacuum technology
- No residual on application surface
- Designed for window and smooth surface application

### Advantage:

- Easy to remove
- No residual at all even in very long application period. No need to clean surface after removing the material.
- No damage to applying surface.

## Benefit:

- Minimum removing cost
- No cleaning cost

# Application:

- Window application
- Smooth surface application
- Recommended indoor use

#### **Cautions:**

- To optimize print results, printer needs to be set for highest print quality.
- Avoid hand oil and dirt contaminate the sticking surface.
- Keep the film flat during application, crease and curing will affect the adhesion persistence.
- Due to different applying surface and environment, we can not guarantee the material will work on every condition. Please always test on applying surface before large scale usage.

### Storage:

- Store at temperature conditions of  $10\sim35^{\circ}$ C ( $50\sim95^{\circ}$ F) and 20-70% relative humidity.
- We recommended that you always keep this product in its original packaging.

## **Installation and Handling:**

- The application area should be clean and free of dirt.
- Using water to assist applying the material is recommended. To avoid bubble generated from remaining water between film and window, press hard to remove all water in between film and window. Do not leave any water inside film.

Product Specification:	
Film Thickness	185±11 μm (0.0073"±0.00043")
Total Thickness	235±14 μm (0.0093"±0.0006")
Film Weight	130±8 gsm (3.84±0.24 oz/yd²)
Total Weight	175±11 gsm (5.16±0.32 oz/yd²)
180°Peel Strength	2∼10 g/25mm
Release force	2~10 g/25mm
Appearance	White
Working Temperature	-30°C to 60°C (-22°F to + 140°F)
Shelf Life	Two years

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