

# Specifications : Smart Tint™ 6th Generation SmartCling™

## Description :

Smart Tint™ changes its visual appearance by simple electrical switching. A simple ON-OFF mode transforms the film from being clear (transparent) to opaque (translucent)

## Features :

- Switches from clear to frosted
- Privacy & security
- Rear projection screen
- Protection from UV damage
- Easy installation : SmartCling™ Self Adhesive film
- Durability & reliability



Available in WHITE, GREY, BLACK

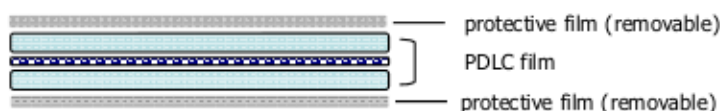
## Product Types

- Non-Adhesive type: mechanical install
- Adhesive type : SmartCling™ Self Adhesive

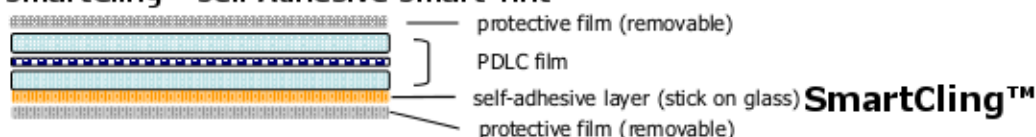
## Dimension :

- Maximum size : 1,600mm x 3,400mm
- Thickness : about 0.4mm

### NON-Adhesive Smart Tint™



### SmartCling™ Self Adhesive Smart Tint™



## Technical Data :

### Optical performance

- OFF state : Haze = 90%,
- ON state : Haze = 5%, Total light transmittance = 85%

### Electrical power

- Driving voltage = 110VAC (50, 60Hz)
- Power consumption = 3~5 watts per sq. meter

### Environmental

- Temperature : (Storage) -30 ~ 60°C, (Operation) -16 F - 187 F
- Durability to long-term electrical switching
- Durable to sunlight exposure

**SmartCling™ Self Adhesive Smart Tint™ available only at [www.SmartTint.com](http://www.SmartTint.com)**

[http://shop.smarttint.com/SmartCling-Self-Adhesive\\_ep\\_43-1.html](http://shop.smarttint.com/SmartCling-Self-Adhesive_ep_43-1.html)