Specifications : Smart Tint™ **6**th 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) *All Smart Tint material is dimmable!*

Features :

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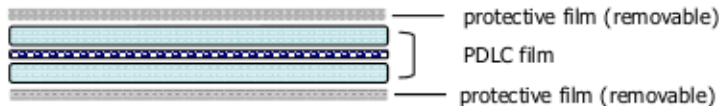- Durability & reliability

Available in WHITE, GREY, BLACK

Product Types

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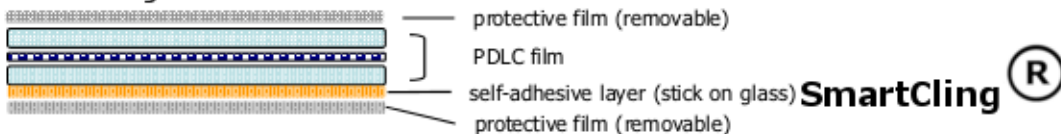- Adhesive type : SmartCling™ Self Adhesive

Dimension :

- Maximum size : **71" x 1958"** or 1800mm x 50m
- Thickness : 0.35mm

NON-Adhesive Smart Tint™

- protective film (removable)
- PDLC film
- protective film (removable)

SmartCling™ Self Adhesive Smart Tint™

- protective film (removable)
- PDLC film
- self-adhesive layer (stick on glass) **SmartCling** ®
- protective film (removable)

Technical Data :

Optical performance

- OFF state : Haze = 98%,
- ON state : Haze = 2%, Total light transmittance = 98 ± 1 (on)

Electrical power

- Driving voltage = 28 ~ 48 VAC (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