

# **SPECIFICATIONS**

# 10th Generation Smart Cling®

### DESCRIPTION

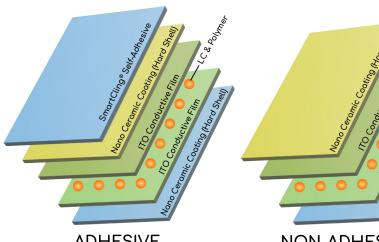
Smart Tint® changes its visual appearance by simple eltrical switching. A simple ON-OFF mode transforms the film from clear/transparent to frosted/opaque.

#### **FEATURES**

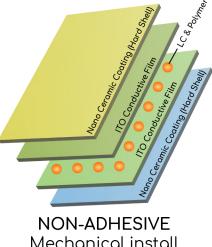
- Switches from clear to frosted
- Privacy & security
- Rear projection screen
- Protection from UV damage
- Easy installation SmartCling Self Adhesive film
- Durabile, reliable & dimmable
- Outgasses on its own while curing, preventing solar fracturing

#### **PRODUCT TYPES**

Available in Adhesive & Non-adhesive



**ADHESIVE** SmartCling® Self-Adhesive



Mechanical install

#### **DIMENSIONS**

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

# COLORS

• Available in 3 colors:







Black

# **TECHNICAL DATA**

# **OPTICAL PERFORMANCE**

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

## **ELECTRICAL POWER**

- Driving voltage = 48 VAC
- Power coinsumption = 3 to 5 watts per sq. meter

### **ENVIRONMENTAL**

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