Kingston Coatings

AVERY DENNISON | Graphics Solutions

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Avery Dennison Exterior Window Film Installation:

📅 Pre-Installation & Conditions

- Check Weather: Ambient temperature must stay between 41°F and 105°F day and night during the entire process, or the warranty is void.
- Clean Surface: Use distilled water with a few drops of original formula Johnson's Baby Shampoo (neutral pH 5–9, no alcohol or solvents). *Note: Avoid newer J&J formulas with aloe or B-vitamins to prevent film haze and adhesive failure.*
- Check Framing: Ensure sufficient spacing remains between the film edge and window frame/gasket to accept a proper sealant bead.

✂️ Film Application

- Set Film: Apply exterior film according to standard guidelines, ensuring correct positioning.
- Remove Cap Sheet (where applicable) on films that have one: Mandatory. Pull off the protective masking layer/cap sheet *before* applying any edge sealant.
- Cure Window: Wait a minimum of 24 hours after film installation before applying edge sealant.

🧪 Edge Sealing (Must complete between 24 and 72 hours)

- Verify Scope: Seal all four sides on all exterior films unless explicitly noted otherwise. Sealing is mandatory for:
  - Horizontal or sloped applications
  - Coastal areas within 10 miles (16 km) of the sea
  - XTRM Pro applications where water pooling can occur
- Select Approved Sealant: Call QXO for Sealant Orders & Material Estimates: 855-430-6336 (Nashville Office: 615-244-9378)
  - *Standard Edges*: Dow 795 (Grey, Silver, White, Bronze, Black), GE 5000, Max 5000, or Dow 791.
  - *Hurricane Zones*: Dow 995 (Black).
  - *Joint Seams*: Dow 1199.
  - *Polycarbonate*: Dow 795, 995, 1199 (Clear)
- Apply Bead: Run a 3/8" x 1/8" bead directly bonding the film edge to the glass surface. (Expect 30–40 linear feet of coverage per standard tube).
- Log Paperwork: Complete and submit all required warranty documentation immediately after completion.

🧽 Ongoing Maintenance (For the Client)

- Frequency: Clean outdoor films 4 times per year (more frequently in sloped setups or heavy pollution areas).
- Solution: Use only liquid, non-abrasive cleaners with a neutral pH (5–9), like distilled water with a few drops of baby shampoo. Never use solvents or alcohol.