



Product Information 2026

1. **Standard PDLC** (Polymer Dispersed Liquid Crystal) Adhesive Smart Film 88% VLT (Power On)
2. **Hi-Temperature PDLC** Adhesive Smart Film 92% VLT (Power On Clear) (Skylights, Outdoor Use, Sunlight Directly on glass)
3. **Hi-Transmittance PDLC** Adhesive Smart Film 92% VLT (Power On Clear) with 1-2% Haze
4. **Super High Transmittance** PDLC Adhesive Smart Film 95% VLT (Power On Clear) .05-1% Haze
5. **Reverse PNLC** (Polymer Network Liquid Crystal) Adhesive Smart Film 88%VLT (Power Off) this reverse film Power On is Frosted, Power Off is Clear with 88% VLT (New Version with better privacy and less haze)
6. **Switchable Safety Smart Film** special 7mil thick with 88%VLT for Schools and Storefronts.
7. **Smart-Film-Blinds** PDLC Adhesive Smart Film 88% VLT (Power On) Integrated Blinds or logos in the Film
8. **Ultra-Thin .012mm** Thick PDLC Adhesive Smart Film (Wet or Dry Application, can be trimmed onsite) for curved glass, auto, marine, aviation and flat glass. 86% VLT (Power On)
9. **UV Printing PDLC** Adhesive Smart Film (Print images, logos and scenery on the smart film, non controllable)
10. **Custom Logos** made inside the smart film and controllable (clear / frosted)
11. **Transparent Photonic 3D Double Sided Clear Projection Screen Film** (Free Hang, Roll Up, or Apply to Glass) Screen remains clear at all times, project on Clear Glass and view from both sides, no power needed!
12. **Nano Cloaking Film** – Blocks Monitors while glass remains see thru and clear, no power. Dry or Wet Install
13. **Electrified Solar Control Film** – Applied Transition Variable control Window Tint from 85%Clear down to 5% Clear, no privacy, Sun, Heat, UV and Glare Control only.
14. **Blackout / Room Darkening** Switchable Smart Film. Instant privacy on demand or variable control, no more blinds, shades, drapes or hardware needed for residential window treatments.
15. **World's Largest Wireless Transparent Flying LED Screen** 15' x 50'+ via provided Drone or can free hang from most anything (very light weight) or deploy down the side of a building to turn the entire façade into Architectural Glass Media™ will not block Views!
16. **Blast Mitigation Hardware** / Extruded Aluminum batten with cover and gasket that works with anyone's Safety Film 8mil+ or SFB 7mil Switchable Safety Film to meet GSA / ISC Blast level 2 and 3a. by mechanically attaching Safety Films to the Building Framing and Structure to eliminate Forced Entry.
17. **RF / IR / Eavesdropping / Electromagnetic Shielding Film** that blocks these signals for business,, government, and defense contractors that want to make sure nobody is stealing information.

SFB Smart Films are 60"W for in stock items, special order is available up to 72"W (applied) 84" (Laminated)

SFB Smart Films and Controls purchased from SFB have a 5-Year Warranty

SFB Smart Film can be a dry erase marker board or interactive Smart Board when used in conjunction with a projector, same as all other smart boards, the smart film is the screen.

SFB normally ships orders in 3-5 days we stock everything for quick deliveries, Nationwide!

SFB has Sales Reps in most States for specifications, sales assistance, onsite assistance or any other assistance needed out in the field.