



EXTECH is proud to offer SUNGLAZE™, a canopy system that offers smart design, elegant appearance, versatility, and low maintenance.

SUNGLAZE™ utilizes monolithic standing seam polycarbonate sheets to provide a sleek, modern canopy aesthetic.

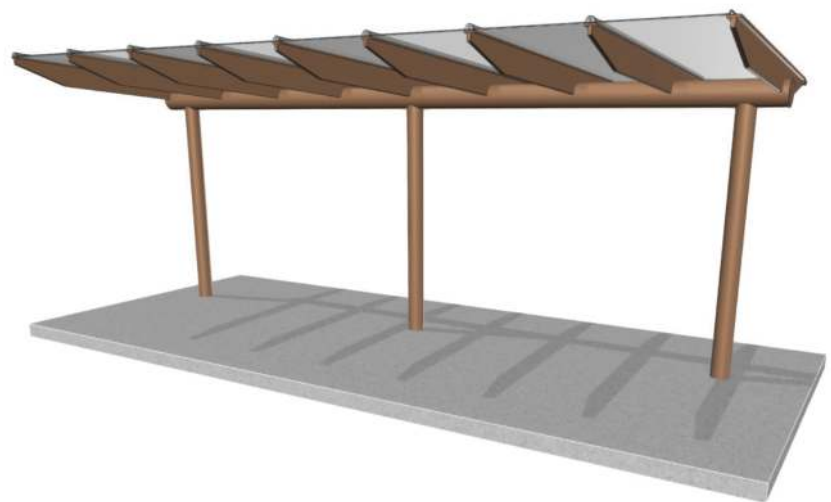
SUNGLAZE™ incorporates proprietary standing-seam profiling and glazing that

enable wide spans and high loading capacity. It can be specified in various lengths to match different structures, including flat and curved designs.

SUNGLAZE™ panels are available in clear or opal translucency and can be provided up to 40 in length.

## SYSTEM FEATURES & BENEFITS

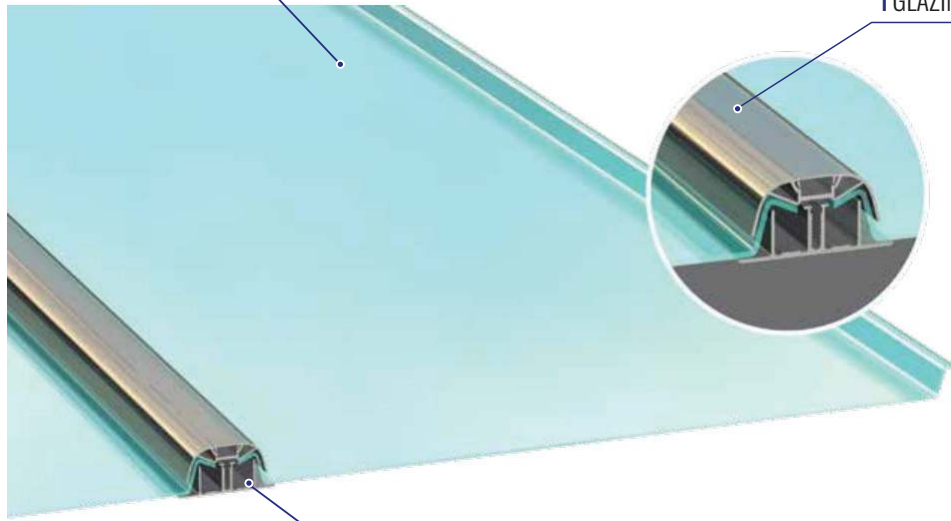
- Glass-like clear appearance
- Standing seam leak-proof performance
- Free thermal expansion
- Caulking and silicone free
- Easy, fast, and safe installation
- Minimal maintenance
- Lightweight system
- UV protected



## KEY ELEMENTS

I STANDING SEAM MONOLITHIC POLYCARBONATE PANELS

I GLAZING PLUG & CAP



I GLAZING BASE EXTRUSION

## TEST RESULTS

### I Flammability Testing

- Self-ignition: ASTMD-1929
- Smoke Density: ASTM D-2843
- Burn Extent: ASTM D-635
- Interior Flame Spread: ASTM E-84

### I Weathering Testing

- Color Change: ASTM D-2244
- Yellowing Index: ASTM D-1925
- Light Transmission: ASTM D-1003
- Hurricane Impact: ASTM E-1886 & 1996

### I Miscellaneous

- Air Infiltration: ASTM E-283
- Water Infiltration: ASTM E-331
- Load Bearing Capability: E-330
- U-Value: ASTM C-518