

Series 3000 Mullion Polycarbonate System

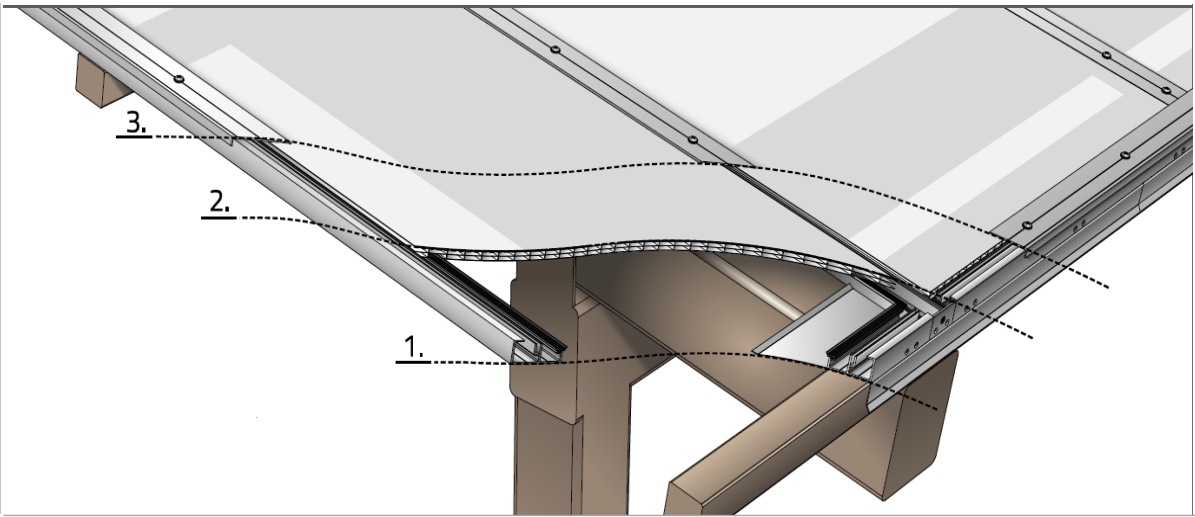
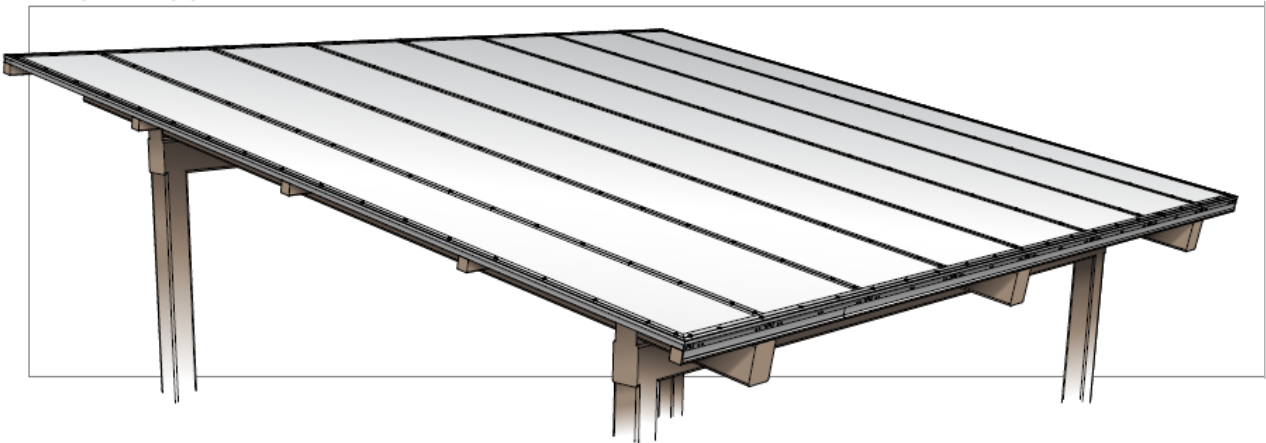


System Specifications/Testing

- ASTM E 331 – Water Penetration.
- ASTM E 283 – Air Infiltration.
- Fire Tests:
 - Flame Spread, ASTM E 84: Class A.
 - Smoke Density, ASTM E 84: Class A.
 - Smoke Developed, ASTM D 635: CC1.
 - Ignition Temperature, ASTM D1929.
 - Density of smoke, ASTM D 2843.
- 10-year panel warranty
 - Color change in accordance with ASTM E 308
 - Yellowness in accordance with ASTM E 313
- Superior Anodized and painted warranties
- AISC Certified Fabricator

25mm Triple Wall Panel Performance

Panel Color	Bronze	Clear	Opal	IR
Light Transmission	35%	72%	35%	24%
Solar Heat Gain Coefficient	N/A	0.78	0.54	0.37
U-Value	0.34	0.34	0.34	0.36



Series 3000 Mullion Based Systems

