

## Sheet Dimensions

**Sheet Widths (Stocked):** 48" and 72"  
**Sheet Lengths (Stocked):** 144", 192", 240", and 288"  
**Max Width:** 72"  
**Max Length (Custom):** 612"  
**Pounds per square foot (lbs per sqft):** 0.31

## Light and Heat Transmission by Color

|  | Clear | Bronze | Ice White |
|--|-------|--------|-----------|
| <b>Light Transmission %</b>                          | 81%   | 42%    | 38%       |
| <b>Solar Heat Gain Coefficient %</b>                 | 0.6%  | 0.5%   | 0.36%     |
| <b>R-Value (Btu/h/ft<sup>2</sup>/F)</b>              | 1.667 | 1.667  | 1.667     |
| <b>Minimum Radius for Cold Bending Arches (inch)</b> | 55"   | 55"    | 55"       |
| <b>Tensile Strength at Yield</b>                     | 60    | 60     | 60        |

## Load and Wind (8mm Apollo System)

### Load Information– 40 PSF

Maximum distance between rafters: 48"  
 Maximum distance between cross bracing: 27"

### Wind Information – 125 MPH

Maximum distance between rafters: 48"  
 Maximum distance between cross bracing: 27"

## Warranty Information

\*Standard 10 year hail warranty up to ¾" inch  
 \*Standard 10 year warranty for UV stability

[www.coveryourpergola.com](http://www.coveryourpergola.com)

Dallas: 972.354.3191    San Antonio: 210.599.8291    Houston: 713.957.8541  
 Austin: 512.836.3629    Oklahoma City: 405.506.01112    Miami: 786.697.3424