### Product Specifications

Flexible, one direction

<table>
<thead>
<tr>
<th>Material</th>
<th>AISI Type 316 SS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Open Area</td>
<td>44%</td>
</tr>
<tr>
<td>Weight</td>
<td>1.50 lbs/sqft</td>
</tr>
<tr>
<td>Max. width</td>
<td>26'</td>
</tr>
</tbody>
</table>

### System Components

- Flat & angle
- Flats with clevis
- Frame
- StealthLok
- StealthLok Sprung
- U-binding frame
- WIB - hooks and springs
- WIB - eyebolts top and bottom
- WIB - hooks and eyebolts

### Applications

- Solar Mesh
- SteelWeave®
- Ceilings
- Safety and Security
- Mesh Partitions

Please refer to page 2 for Solar Control Data
GKD-USA offers a complete sunshade technical program. Our engineering team works with you to provide an assessment and application analysis to your specific need or project. GKD Metal Fabric Sunshading Façades offer significant energy saving, comfort, and a pleasant work environment by filtering light and providing transparent views to the outside.

**Solar Control Data**

- **Percentage of Visible Light Transmittance**  
  Minimum 0.15, Maximum 0.51
- **Percentage of Visible Light Reflectance**  
  Minimum 0.16, Maximum 0.24
- **Solar Gain Coefficient (SHGC)**  
  Minimum 0.14, Maximum 0.37

**SOLAR CONTROL DATA NOTES:**

Test per EN 410 "Glass in building - Determination of luminous and solar characteristics of glazing"

SHGC per EN 13363-1 "Solar protection devices combined with glazing - calculation of solar and light transmittance"

Glazing system constants: Uglazing = 1.2 W/m²K, gglazing= 0.60

TVtot = visible light transmittance

PVTot = visible light reflectance

gtot = Solar Heat Gain Coefficient (SHGC)