

## Product Specifications

Flexible, two directions

<b>Material</b>	AISI Type 316 SS
<b>Open Area</b>	37%
<b>Weight</b>	0.50 lbs/sqft
<b>Max. width</b>	12'

Kiwi Stainless Steel Wire Mesh  
At GKD Metal Fabrics, our Kiwi Stainless Steel Wire Mesh provides durability and longevity for metal mesh wire wallâ

## System Components

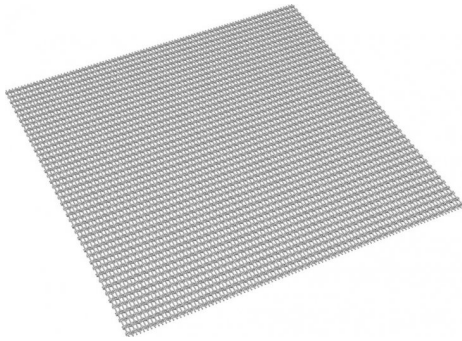
Flat & angle  
Flats, clevis & binding rod  
Frame

## Applications

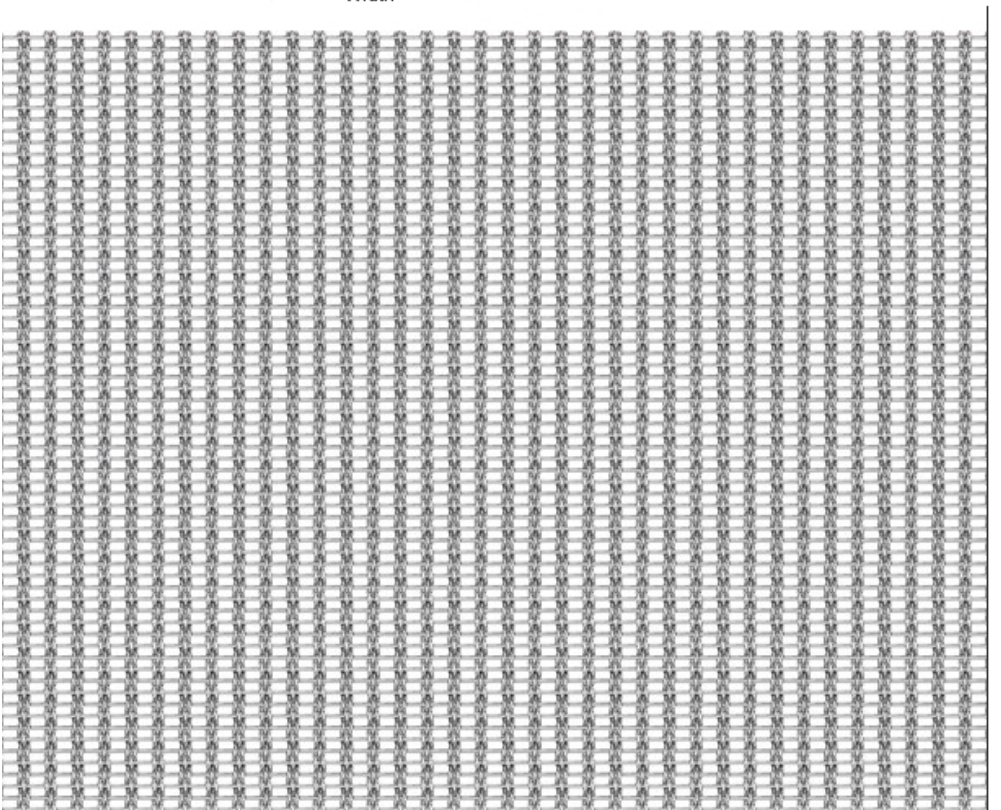
Metal Mesh Wall Coverings  
Suspended Metal Mesh Ceiling Panels  
Partitions

## North American Headquarters

North America  
GKDMETALFABRICS  
825 Chesapeake Drive  
Cambridge MD 21613  
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410.901.8429  
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← Width →



Inches 0 .5 1



SUNSHADING

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.

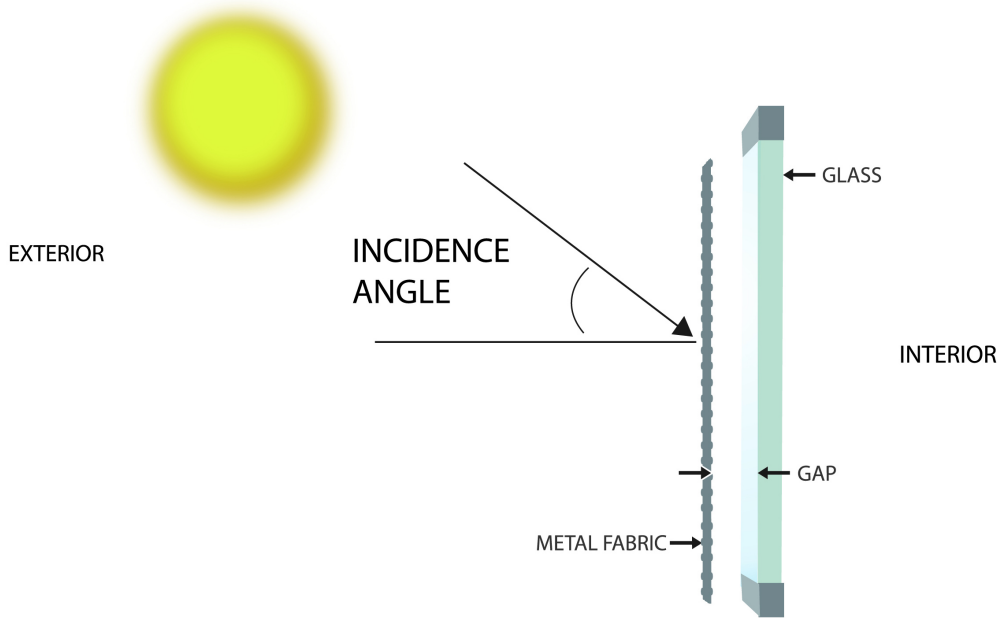
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**Solar Control Data**

<b>Percentage of Visible Light Transmittance</b>	Minimum 0.23, Maximum 0.41
<b>Percentage of Visible Light Reflectance</b>	Minimum 0.25, Maximum 0.33
<b>Solar Gain Coefficient (SHGC)</b>	Minimum 0.18, Maximum 0.30



**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)