

Futura 3110 PC

Product Specifications

Rigid

Material	AISI Type 316 SS
Open Area	67%
Weight	1.76 lbs/sqft
Max. width	101"

> 8 ft in both directions must ship flat - contact GKD for larger size restrictions

System Components

- Flat & angle
- Flats with flat eye
- Flats with clevis
- Frame
- U-binding frame

Applications

- Safety and Security
- Partitions

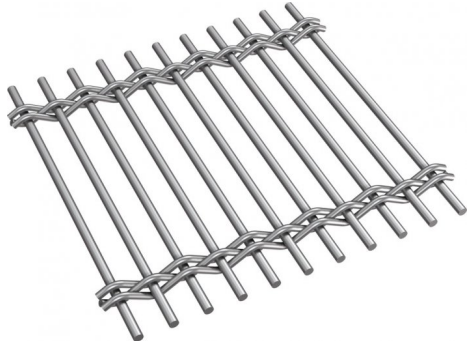
North American Headquarters

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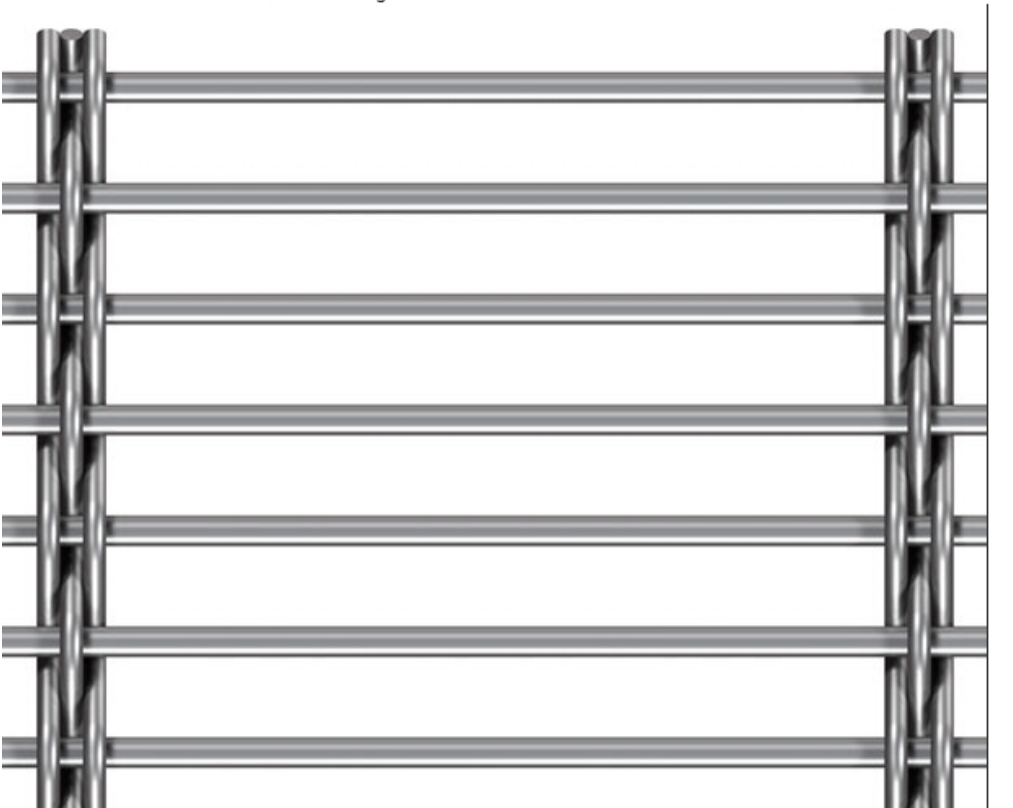


SUNSHADING

Please refer to page 2 for Solar Control Data



← Length →



Inches 0 .5 1



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.

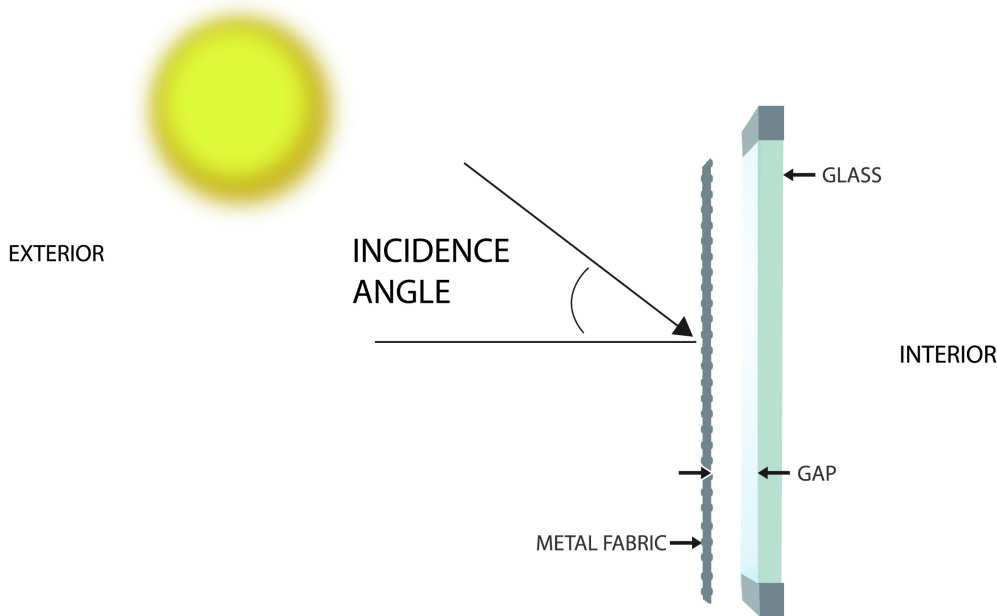
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Solar Control Data

Percentage of Visible Light Transmittance	Minimum 0.40, Maximum 0.66
Percentage of Visible Light Reflectance	Minimum 0.13, Maximum 0.20
Solar Gain Coefficient (SHGC)	Minimum 0.29, Maximum 0.45



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: $U_{glazing} = 1.2 \text{ W/m}^2\text{K}$, $g_{glazing} = 0.60$
 T_{vtot} = Visible light transmittance
 P_{vtot} = Visible light reflectance
 g_{tot} = Solar Heat Gain Coefficient (SHGC)