Capella

Product Specifications

Rigid

Material	AISI Type 316 SS
Open Area	41%
Weight	1.57 lbs/sqft
Max. width	78"

Contact GKD for custom sizes

System Components

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

Applications

Ceilings
Mesh Partitions

North American Headquarters

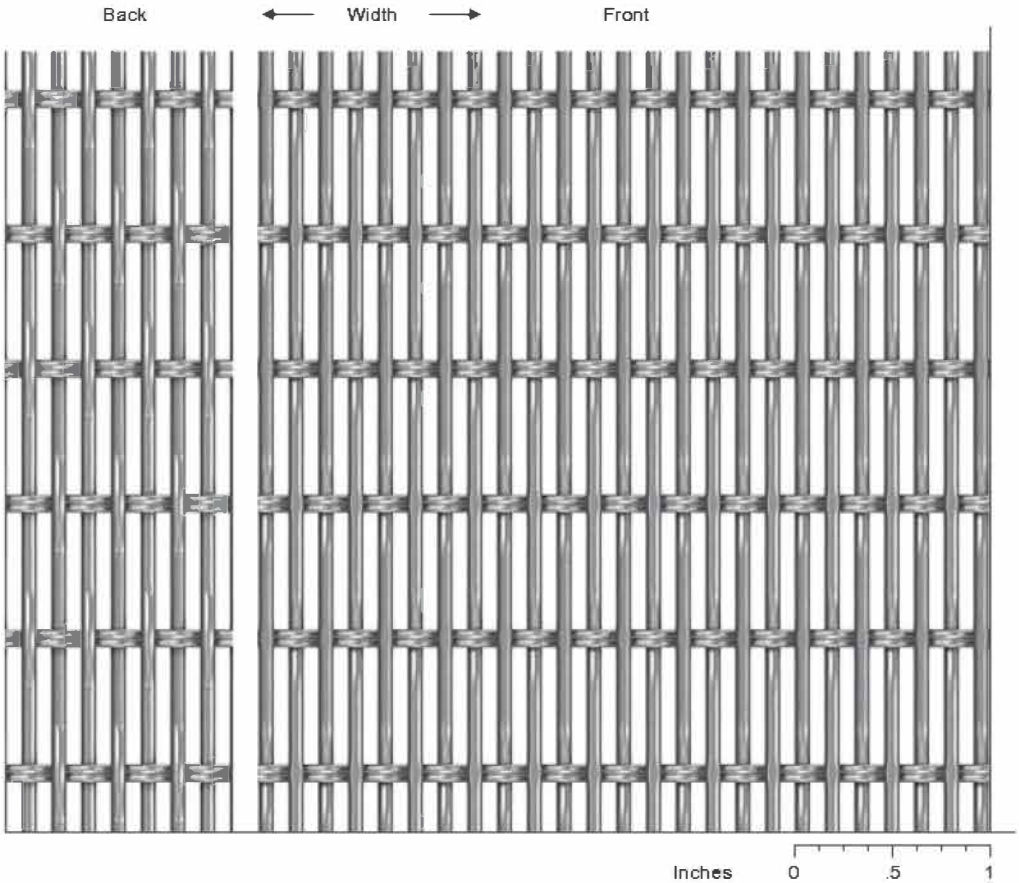
GKD Metal Fabrics
825 Chesapeake Drive
Cambridge MD 21613

Direct: 410.901.8428 or
410.901.8429
metalfabrics@gkd-group.com

SUNSHADING

Please refer to page 2 for Solar Control Data







Capella

SUNSHADING

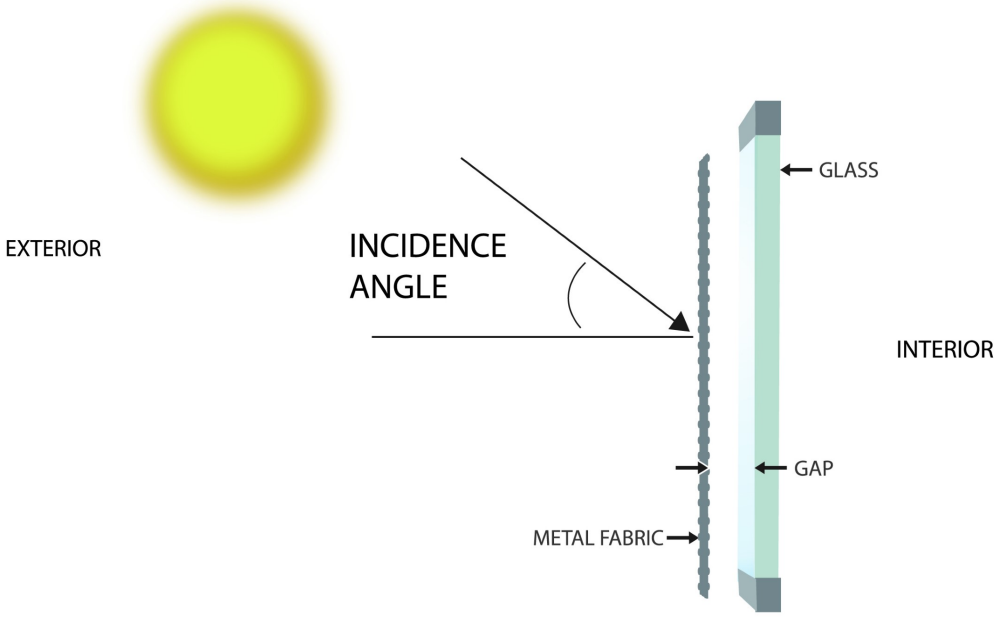
GKD-USA offers a complete sunshade technical program. Our engineering team works with you to provide an assessment and application analysis to your specific need or project. GKD Metal Fabric Sunshading Façades offer significant energy saving, comfort, and a pleasant work environment by filtering light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

North American Headquarters

North America
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Solar Control Data

Percentage of Visible Light Transmittance	Minimum 0.17, Maximum 0.45
Percentage of Visible Light Reflectance	Minimum 0.20, Maximum 0.28
Solar Gain Coefficient (SHGC)	Minimum 0.14, Maximum 0.32



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)