VIVITELA™ MESH GLASS

DESIGN GUIDE

PROJECT NAME: _____ **DATE:** _____

JOB LOCATION: _____ **SPECIFIER:** _____

PLEASE USE ADOBE READER OR ADOBE ACROBAT TO FILL OUT AND SAVE FORM. USING OTHER PROGRAMS COULD RESULT IN UNSAVED DATA.

APPLICATIONS

If you select a Forms+Surfaces System, please skip the Project Details, Lite Descriptions and Glass Characteristics sections.

Forms+Surfaces Systems

☐ LEVELr Wall Cladding System
☐ LEVELr Column System
☐ LEVELr Elevator Interiors
☐ LEVELe Wall Cladding System
☐ LEVELe Column System
☐ LEVELe Elevator Interiors

☐ LEVELc-2000 Elevator Interiors
☐ Glass Doors
☐ Stile & Rail Doors

Other Applications*

☐ Loose Lite(s)
☐ Other: _____

*For Other Applications, please fill out all sections.

PROJECT DETAILS

Please choose **one** option from each category.

Installation Type

☐ Captured Top & Bottom Only
☐ Fully Framed
☐ Mounted to a Solid Substrate
☐ Curtain Wall/IGU
☐ Post Mounted with Holes
☐ Water Feature

Glass Thickness

☐ 5/16" (7.7 mm)
☐ 7/16" (11.1 mm)
☐ 9/16" (13.7 mm)

Environment

☐ Interior, Standard Humidity
☐ Interior, High Humidity

Lighting Conditions

☐ Natural
☐ Backlit
☐ Spotlight
☐ Other (please provide details):

_____
_____
_____

LITE DESCRIPTION

Description (include part number, if available)	Quantity	Size (width x height)
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

GLASS CHARACTERISTICS

Please choose **one** option from each category.

Safety Standards

☐ Annealed
☐ Tempered*
☐ Heat Strengthened**

Profile

☐ Flat
☐ Curved (please attach drawing)

*Tempering is required for load bearing holes and cutouts. Please note that 5/16" laminated glass can only be tempered to a max of 47" x 80".
**Heat strengthening is recommended for glass over 50 square feet.

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PROCESSING REQUIREMENTS

*Please choose **all** options that apply and provide detail as needed.*

Edges

Seamed Edges	☐ Top	☐ Bottom	☐ Left Side	☐ Right Side
Flat Machine Polished Edges	☐ Top	☐ Bottom	☐ Left Side	☐ Right Side

Cuts

Notches*	☐ Yes	☐ No	_____
Internal Cutouts*	☐ Yes	☐ No	_____
Pattern Cuts*	☐ Yes	☐ No	_____
Holes*	☐ Yes	☐ No	_____

ANSI

ANSI logo on glass**	☐ Yes	☐ No	
ANSI logo type	☐ American	☐ Canadian	_____
ANSI logo placement	☐ Standard	☐ Custom***	_____

*If yes, please attach drawing.
**ANSI logo is required for elevator interiors.
***If ANSI logo placement is custom, please provide details.

DESIGN CHARACTERISTICS

*Please choose **one** option from each category.*

Configuration

☐ View*

☐ Reflect

Framework is not available in the View configuration.

Finish

☐ Standard

☐ Pearlex+

☐ Standard / Pearlex+**

**One side Standard / one side Pearlex+ (View configuration only).*

Graphic Interlayer Pattern Color

☐ Stainless Steel

☐ Bronze

☐ Graphite

☐ Nickel Bronze

☐ Nickel Silver

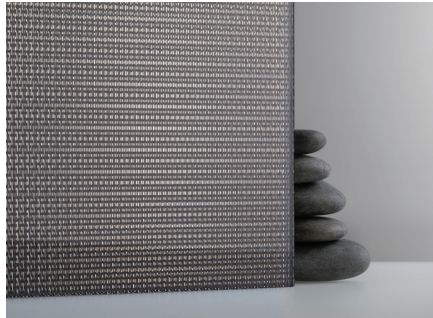☐ White Gold

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STANDARD PATTERNS

*Please choose **one** pattern option below.*

☐ Framework (White Gold)

☐ Overlay (Nickel Silver)

☐ Oxford (Nickel Bronze)

☐ Pointed Twill (Stainless Steel)

☐ Twill (Bronze)

NOTES

_____

_____

_____

_____

_____

Please send completed forms to **sales@forms-surfaces.com** or contact us at **800.451.0410** with any questions.

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