

# Glasswall Designer Series

*Hufcor G-Class  
Global Operable Glasswall*



**HUFCOR®**

*shaping your experience*



# GF Designer Series

## ACOUSTIC GLASSWALL

Hufcor's GF Designer Series operable glasswall was developed with a designer low-profile frame and high performance, single-glaze glass to meet four key goals:

- » *industry leading clear-view*
- » *maximum daylighting possible*
- » *designer visual aesthetics*
- » *the ultimate in space management flexibility*

### FEATURE / BENEFIT

#### DESIGNER CLEAR-VIEW

- » Single-glaze, high-performance glass allows natural daylighting and maximum clear-view

#### BEST-IN-CLASS

##### SOUND MANAGEMENT

- » Dynamic acoustic barrier with STC/Rw options of 33/37/38 maximizes sound management while maintaining clear-view

#### NEW!!! INNOVATIVE

##### PASS-DOOR DESIGN

- » NEW inline pass door option allows for easy egress anywhere in the wall run

#### DESIGNER HARDWARE &

##### AESTHETICS OPTIONS

- » Designer ladder pull handles
- » Panic egress solutions
- » Flexible lock types
- » Multiple finish options

#### HIGH-PERFORMANCE GLASS

- » Low-iron, high-clarity glass
- » Tempered glass
- » Tempered laminated glass
- » Acoustical laminated glass
- » Color-tinted laminated glass
- » Translucent laminated glass
- » Custom glass options
- » NEW! Switchable privacy glass

#### ULTIMATE SPACE MANAGEMENT

- » Omni, paired, and multiple pass-door panel options allow for maximum configuration and stacking options





*Shown: GF Designer Series acoustical operable glasswall with clear anodized finish and NEW! inline pass-door.*



*Shown: GF Designer Series acoustical operable glasswall with clear anodized finish and pivot pass-door.*








*Shown: GL Designer Series frameless operable glasswall with clear anodized finish*





*Shown: GL Designer Series frameless operable glasswall with upgraded stainless steel finish*

# GL Designer Series

## FRAMELESS GLASSWALL

Hufcor's GL Designer Series operable glasswall combines a frameless, single-glaze glass with designer low-profile rails to deliver industry leading clear-view, maximum daylighting, visual aesthetics, and ultimate flexibility in managing your space.

### FEATURE / BENEFIT

#### DESIGNER CLEAR-VIEW

- » Single-glaze, high-performance glass allows natural daylighting and maximum clear-view

#### HIGH-PERFORMANCE GLASS

- » Low-iron, high-clarity glass
- » Tempered glass
- » Translucent laminated glass
- » Color-tinted laminated glass
- » Custom design glass

#### DESIGNER HARDWARE & AESTHETICS OPTIONS

- » Designer ladder pull handles
- » Panic egress solutions
- » Flexible pin & lock types
- » Multiple finish options

#### ULTIMATE SPACE MANAGEMENT

- » Omni, paired, and multiple pass-door panel options allow for maximum configuration and stacking options



**HUF COR®**

*shaping your experience*



*Shown: GL Designer Series frameless operable glasswall with clear anodized finish*







*Shown: GL Designer Series frameless operable glasswall with inline pass-door option*



*Shown: GF Designer Series operable glasswall with NEW inline pass-door option and clear anodized finish*







# GU Designer Series

## ULTRA - ACOUSTIC GLASSWALL

Hufcor's GU Designer Series ultra-acoustic operable glasswall was developed with a designer acoustical frame and high performance, dual-glaze glass to meet three key goals:

- » *industry leading acoustical barrier*
- » *maximum daylighting possible*
- » *maximum space management flexibility*

### FEATURE / BENEFIT

#### DESIGNER CLEAR-VIEW

- » Dual-glaze, insulated, high-performance glass allows natural daylighting and maximum clear-view

#### BEST-IN-CLASS

##### SOUND MANAGEMENT

- » Ultimate acoustic barrier with STC/Rw options up to 46 STC maximizes sound management while maintaining clear-view

#### DESIGNER HARDWARE & AESTHETICS OPTIONS

- » Designer ladder pull handles
- » Panic egress solutions
- » Flexible lock types
- » Multiple finish options

#### EXTREME DURABILITY

- » Heavy duty steel frames combined with aluminum aesthetics deliver maximum durability and reliability

#### HIGH-PERFORMANCE GLASS

- » Low-iron, high-clarity glass
- » Tempered glass
- » Tempered laminated glass
- » Acoustical laminated glass
- » Color-tinted laminated glass
- » Translucent laminated glass
- » Custom glass options
- » NEW! Switchable privacy glass

#### ULTIMATE SPACE MANAGEMENT

- » Omni, paired, and inline pass-door panel options allow for maximum configuration and stacking options



*Shown: GU Designer Series ultra-acoustic operable glasswall with optional inline pass-door and textured silver metallic finish*



*Shown: GU Designer Series ultra-acoustic operable glaswall with optional inline pass-door and textured silver metallic finish*







*Shown: GT Designer Series operable glasswall  
with timber-framed finish*





*Shown: GT Designer Series operable glasswall  
with timber-framed finish*

# GT Designer Series

## *TIMBER-FRAMED GLASSWALL*

Hufcor's GU Designer Series timber-framed operable glasswall combines clear-view daylighting and the warmth, beauty, and aesthetics of wood.

### **FEATURE / BENEFIT**

#### **DESIGNER CLEAR-VIEW**

- » Single-glaze, high-performance glass allows natural daylighting and maximum clear-view

#### **WOOD AESTHETICS**

- » Multiple options including solid wood and wood veneers provide a luxurious, warm aesthetic design

#### **DESIGNER HARDWARE & AESTHETICS OPTIONS**

- » Designer ladder pull handles
- » Panic egress solutions
- » Flexible lock types

#### **HIGH-PERFORMANCE GLASS**

- » Low-iron, high-clarity glass
- » Tempered glass
- » Tempered laminated glass
- » Color-tinted laminated glass
- » Translucent laminated glass
- » Custom glass options

#### **ULTIMATE SPACE MANAGEMENT**

- » Omni, paired, and inline pass-door panel options allow for maximum configuration and stacking options



**HUFCOR®**

*shaping your experience*



# Designer Series Glasswall

## PRODUCT OVERVIEW

### DESIGNER SERIES GLOBAL GLASSWALL

#### SPECIFICATION OVERVIEW

##### STC / RW

##### MAX HEIGHT

##### MAX OPENING WIDTHS

##### PANEL CONFIGURATION

##### ACOUSTIC SEALS / SWEEPS

##### PASS DOORS

##### LEVER CLOSURE

##### HANDLE & FLOOR LOCKS

##### PANIC EGRESS HANDLE

##### TRACK/STACKING OPTIONS

##### UNISPAN COMPATIBLE

##### ADA / ACCESSIBILITY OPTION

##### FRAME FINISHES

##### GLASS TYPES

##### HANGING WEIGHTS

#### GF

Up to 38

10'5" / 3.2m

45' / 13.7m

Omni (Single) / Paired

Sweep only – 1"/2.5cm top and bottom

Optional – Pivot or Inline

Optional

Optional - master key prep, core cylinder key, thumb turn & pin

Optional

Multiple

Yes

Yes

Yes, multiple anodized and AAMA 2604 fluoropolymer resin-based powder coatings

Single-glaze 1/2" standard. See chart below for more options.

6.5 lbs / sq. ft. [31.7 kg / m<sup>2</sup>]

#### GL

N/A

10'5" / 3.2m

Unlimited

Omni (Single) / Paired

Brush only – 1"/2.5cm top, 3/4" / 1.9cm bottom

Optional – Pivot or Inline

N/A

Optional - master key prep, core cylinder key, thumb turn & pin

Optional

Multiple

Yes

Yes

Yes, multiple anodized and AAMA 2604 fluoropolymer resin-based powder coatings

Single-glaze 1/2" standard. See chart below for more options.

7.4 lbs / sq. ft. [36.1 kg / m<sup>2</sup>]

#### GU

Up to 46

12'-2" / 3.7m

Unlimited

Omni (Single) / Paired

Sweep top 1"/2.5cm, Sweep and/or bottom mechanical 2"/5.1cm

Optional – Pivot or Inline

Optional

Optional - master key prep, core cylinder key, thumb turn & pin

Optional

Multiple

Yes

Yes

Yes, Textured silver metallic and multiple AAMA 2604 fluoropolymer resin-based powder coatings

Single-glaze 1/2" or 2" dual-glaze IGU standard. See chart below for more options.

9.9 lbs / sq. ft. [48.3 kg / m<sup>2</sup>]

#### GT

N/A

11'8" / 3.5m

Unlimited

Omni (Single) / Paired

Sweep only – 1"/2.5cm top and bottom

Optional – Pivot or Inline

N/A

Optional - core cylinder key, thumb turn & pin

N/A

Multiple

Yes

N/A

Yes, multiple veneer & solid wood options

Single-glaze 1/4" standard. See chart below for more options.

8.0 lbs / sq. ft. [39.1 kg / m<sup>2</sup>]

### DOOR HARDWARE OPTIONS



LOW  
PROFILE

WIRE PULL /  
D PULL

LADDER  
PULL

### FLOOR LOCK HARDWARE OPTIONS



VALUE KEY  
LOCK

VALUE THUMB  
TURN

PREMIUM  
KEY LOCK

PREMIUM  
THUMB TURN

### GLASS OPTIONS

GLASS OPTIONS	DESCRIPTION
Tempered Low Iron	Complete Visual Clarity
Clear Tempered	Tempered
Clear laminated & Acoustical Laminated	Acoustical laminate for super sound management (GF & GU only)
Cool White (Translucent laminated)	80% Light Transmittance
Arctic Snow (Translucent laminated)	65% Light Transmittance
Polar White (Translucent laminated)	7% Light Transmittance
Switchable Privacy Glass	Available for GF & GU single glaze only

### CARE & WARRANTY:

Hufcor Glasswall Partitions are guaranteed for one year against defects in material and workmanship, excluding abuse. Protect and prolong the life of your investment further with a Hufcor Preventative Maintenance Agreement.