

Glasswall Designer Series

*Hufcor G-Class
Global Operable Glasswall*



 **HUFCOR**[®]



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 option up to 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*

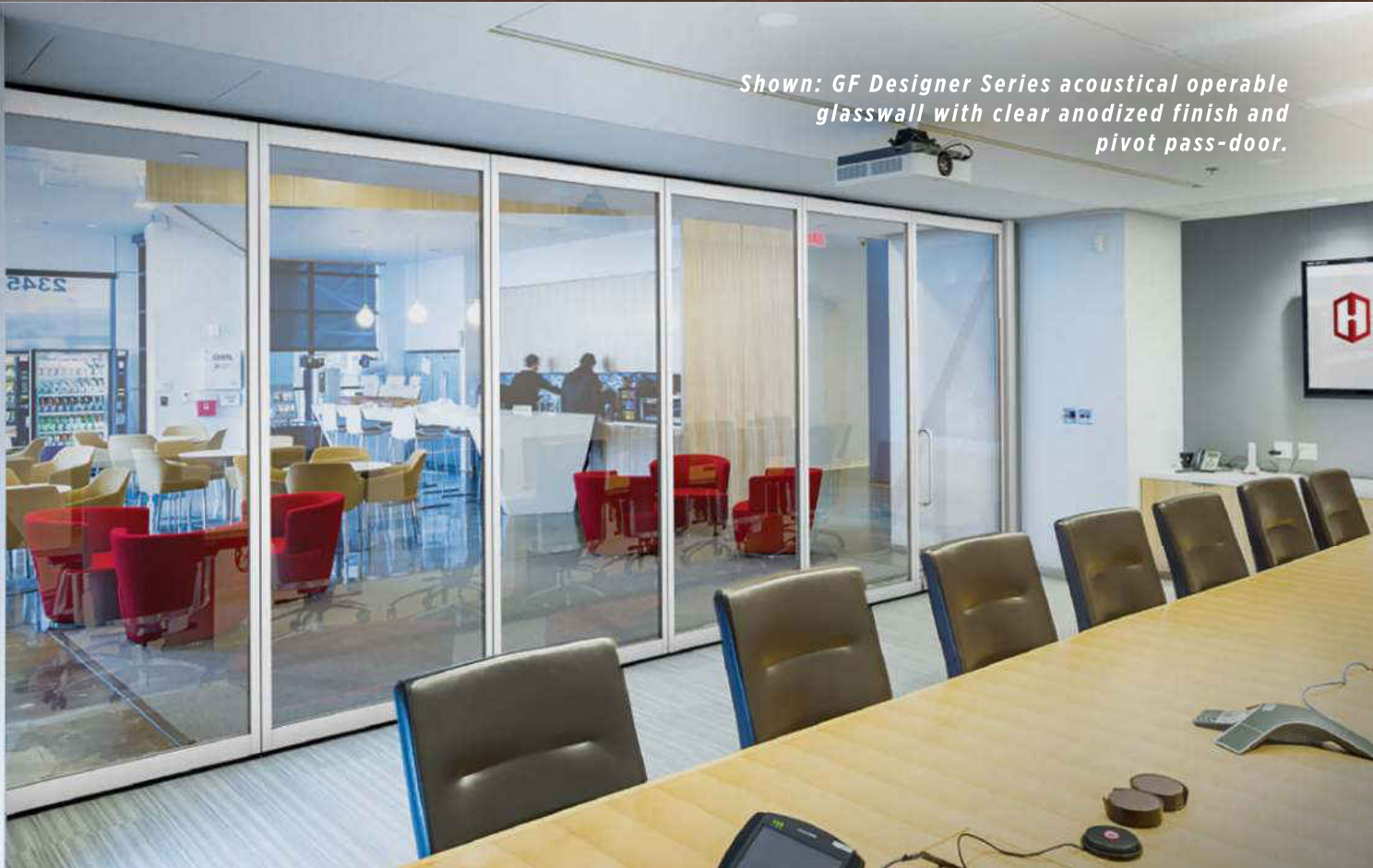
ULTIMATE SPACE MANAGEMENT

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


Shown: GF Designer Series acoustical paired panel design, operable glasswall with clear anodized finish.



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







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

DESIGNER HARDWARE & AESTHETICS OPTIONS

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

HIGH-PERFORMANCE GLASS

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

ULTIMATE SPACE MANAGEMENT

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



5000G Designer Series

HIGH - ACOUSTICAL GLASSWALL

Hufcor's 5000G Designer Series high-acoustic dual glazed operable glasswall was developed for high performance and to meet three key goals:

- » *maximum daylighting possible*
- » *maximum space management flexibility*
- » *flexibility in interfacing with 5000 series operable wall*

FEATURE / BENEFIT

DESIGNER CLEAR-VIEW

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

SOUND MANAGEMENT

- » *High acoustic barrier with STC/Rw option up to 48 STC maximizes sound management while maintaining clear-view*

NEW INNOVATIVE FULL HEIGHT PASS DOOR DESIGN

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

EXTREME DURABILITY

- » *Heavy duty 3 1/4"mm 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*

ULTIMATE SPACE MANAGEMENT

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



Shown: 5000G Designer Series High-acoustic durable operable glasswall interfacing with 5000 Series panels as internal room divider.



Shown: 5000G Designer Series High-acoustic durable operable glasswall with black powder coated aluminium frame.



Designer Series Glasswall

PRODUCT OVERVIEW

DESIGNER SERIES GLOBAL GLASSWALL

<u>SPECIFICATION OVERVIEW</u>	<u>GF</u>	<u>GL</u>	<u>5000G</u>
<u>STC / RW</u>	Up to 38	N/A	Up to 48
<u>MAX HEIGHT</u>	10'5" / 3.2m	10'5" / 3.2m	10' / 3m
<u>MAX OPENING WIDTHS</u>	45' / 13.7m	Unlimited	Unlimited
<u>PANEL THICKNESS</u>	45mm	40mm	86mm
<u>PANEL CONFIGURATION</u>	Omni (Single) / Paired	Omni (Single) / Paired	Omni (Single) / Paired
<u>ACOUSTIC SEALS / SWEEPS</u>	Sweep only – 1"/2.5cm top and bottom	Brush only – 1"/2.5cm top, 3/4"/1.9cm bottom	Sweep top 1"/2.5cm, Sweep and/or bottom mechanical 1 1/4"/30mm
<u>PASS DOORS</u>	Optional – Pivot or Inline	Optional – Pivot or Inline	Optional – Pivot or Inline
<u>LEVER CLOSURE</u>	Optional	N/A	Optional
<u>HANDLE & FLOOR LOCKS</u>	Optional - master key prep, core cylinder key, thumb turn & pin	Optional - master key prep, core cylinder key, thumb turn & pin	Optional - master key prep, core cylinder key, thumb turn & pin
<u>PANIC EGRESS HANDLE</u>	Optional	Optional	N/A
<u>TRACK/STACKING OPTIONS</u>	Multiple	Multiple	Multiple
<u>UNISPAN COMPATIBLE</u>	Yes	Yes	Yes
<u>ADA / ACCESSIBILITY OPTION</u>	Yes	Yes	N/A
<u>FRAME FINISHES</u>	Yes, multiple anodized and resin-based powder coatings	Yes, multiple anodized and resin-based powder coatings	Yes, Natural anodized and resin-based powder coatings
<u>GLASS TYPES</u>	Single-glaze 1/2" standard. See chart below for more options.	Single-glaze 1/2" standard. See chart below for more options.	Dual glass 3/8" standard. See chart below for more options.
<u>HANGING WEIGHTS</u>	6.5 lbs / sq. ft. [31.7 kg / m ²]	7.4 lbs / sq. ft. [36.1 kg / m ²]	13.8lbs/sq.ft [67.4kg/m ²]

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 & 5000G only)
Switchable Privacy Glass	GF and 5000G 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.

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