

COMPARE WALL PRODUCTS



EVOKE ARCHITECTURAL WALL



GENIUS ARCHITECTURAL WALL



LIGHTLINE ARCHITECTURAL WALL

OVERVIEW

Key Features

- Passive aesthetics with seamless reveal lines (nearly matches appearance of drywall)
- Modular construction and easily reconfigurable
- Quiet acoustics with STC rating of 50
- Paint it, wrap it, inkjet print on it

- Supports custom designs and configurations
- Compatible with system furniture and other architectural solutions
- Panel shells available in solid materials, glass or combination
- Seamlessly delivers power and data options
- Soft close/open sliding doors

- Highly adaptable alternative to traditional stick-built storefront
- Requires 50% less labor than stick-built construction
- Pre-assembled at KI manufacturing site
- Leaves no waste, saving time, money and environmental resources
- Soft close/opening sliding doors

Ease of Installation & Reconfiguration	Easy. On average KI walls install at a rate of one hour per lineal foot.	Easy. On average KI walls install at a rate of one hour per lineal foot.	Easy. On average KI walls install at a rate of one hour per lineal foot.
Unitized vs. Stick-Built	Unitized	Both	Both
Lead Times	6-8 Weeks	Non-Wood 8 Weeks; Wood 10 Weeks	6-8 Weeks
Warranty	10 years	10 years	10 years
FIT & FINISH OPTIONS			
Double Glazed	-	Yes	-
Single Glazed	Yes (clerestory)	Yes	Yes
Door Types	- (uses Genius doors)	<ul style="list-style-type: none"> ▪ Sliding ▪ Pivot ▪ Butt-hinge 	<ul style="list-style-type: none"> ▪ Sliding ▪ Pivot ▪ Hydraulic hinge
Finishes - Solid Panels	<ul style="list-style-type: none"> ▪ Painted steel ▪ Inkjet print 	<ul style="list-style-type: none"> ▪ Painted steel ▪ Fabric ▪ Laminate ▪ Tackable ▪ Veneer 	-
Finishes - Trim	<ul style="list-style-type: none"> ▪ Anodized Aluminum ▪ Over 40 standard paint finishes and ability to custom match 	<ul style="list-style-type: none"> ▪ Anodized Aluminum ▪ Over 40 standard paint finishes and ability to custom match 	<ul style="list-style-type: none"> ▪ Anodized Aluminum ▪ Over 40 standard paint finishes and ability to custom match

Panel Enhancements	<ul style="list-style-type: none"> ▪ Markerboard ▪ Magnetic ▪ Integrated Multimedia 	<ul style="list-style-type: none"> ▪ Veneers ▪ Markerboard ▪ Magnetic ▪ Integrated Multimedia ▪ Lighting 	Glass Only
Electrical Options	<ul style="list-style-type: none"> ▪ Panel Only ▪ Conventional & Pre-wired 	<ul style="list-style-type: none"> ▪ Panel & Base ▪ Conventional & Pre-wired 	-
DIMENSIONS			
Height & Width	<ul style="list-style-type: none"> ▪ Panel sizes in 1/8" increments ▪ Widths 6" - 48" ▪ Heights 84" - 120", stackable up to 144" 	<ul style="list-style-type: none"> ▪ Panel sizes in 1/8" increments ▪ Widths 6" - 60" ▪ Heights 84" - 120", stackable up to 144" 	<ul style="list-style-type: none"> ▪ Panel sizes in 1/8" increments ▪ Widths 12" - 48" ▪ Heights 84" - 120"
Panel Thickness	3-1/2"	3-1/2"	2-1/4"
Glass Thickness, Tempered and Laminate	<ul style="list-style-type: none"> ▪ 1/4" ▪ 3/8" ▪ 1/2" <p>(no full-height glass panels)</p>	<ul style="list-style-type: none"> ▪ 1/4" ▪ 3/8" 	<ul style="list-style-type: none"> ▪ 1/2"
Standard Base Height Option Sizes	4.00"	<ul style="list-style-type: none"> ▪ 0.75" (flush) ▪ 1.00" (recessed) ▪ 4.00" ▪ 5.00" 	<ul style="list-style-type: none"> ▪ 1.00" ▪ 3.25" ▪ 4.00"

Non-standard Flush Base Height Option Size	-	2-1/8"	-
Base & Ceiling Channel Adjustability Range	<ul style="list-style-type: none"> ▪ Ceiling +/- 3/8" ▪ Base +/- 1" 	<ul style="list-style-type: none"> ▪ 4" & 5" Base +/- 1" ▪ Ceiling +/- 1/2" ▪ Flush & Recessed base +/- .5" 	<ul style="list-style-type: none"> ▪ Base 1.00" +3/8", Ceiling +/- 0" ▪ Base 3.25" +1", Ceiling +/- 0" ▪ Base 4.00" +1.75", Ceiling +/- 0" <p style="text-align: center;">(cannot adjust down)</p>
TESTING & COMPLIANCE			
STC/NRC Range	<ul style="list-style-type: none"> ▪ 50 STC ▪ Solid Panel ▪ Available Acoustic Flyover 0.9 NRC 	<ul style="list-style-type: none"> ▪ 44-48 STC ▪ Solid Panel ▪ Acoustic Flyover 0.9 NRC 	<ul style="list-style-type: none"> ▪ 36 STC 1/2" Tempered Glass ▪ 38 STC 1/2" Laminated Glass ▪ 39 STC 1/2" Laminated Glass w/ Acoustic Interlayer
Fire Rating	<p><i>Similar to all movable wall systems, KI architectural wall is not a fire rated wall. In order for an Architectural Wall to be fire rated, it needs to extend to the building deck above. The surface materials for KI walls are tested for flame spread and smoke development per ASTM E84.</i></p>	<p><i>Similar to all movable wall systems, KI architectural wall is not a fire rated wall. In order for an Architectural Wall to be fire rated, it needs to extend to the building deck above. The surface materials for KI walls are tested for flame spread and smoke development per ASTM E84.</i></p>	<p><i>Similar to all movable wall systems, KI architectural wall is not a fire rated wall. In order for an Architectural Wall to be fire rated, it needs to extend to the building deck above. The surface materials for KI walls are tested for flame spread and smoke development per ASTM E84.</i></p>
SCS Indoor Advantage Gold	Yes	Yes	Yes
Carb	Yes	Yes	Yes
FSC Certified	-	Yes	-

BIFMA Level 2	Yes	Yes	Yes
Healthier Hospital Initiative	Yes		Yes
EPD Verified	Yes	Yes	Yes
Recycled Content	Yes (over 30%)	Yes (over 30%)	Yes (over 60%)
Seismic	Yes <i>Compatible in seismic design categories A-F</i>	Yes <i>Compatible in seismic design categories A-F</i>	Yes} <i>Compatible in seismic design categories A-F</i>
ICC Compliant	No, structural calculations provided upon request	Yes	Yes
OSHPD Compliant	No, structural calculations provided upon request	Yes	Yes
ORDERING			
Location of Manufacturing	Manitowoc, Wisconsin	Manitowoc, Wisconsin	Manitowoc, Wisconsin
Approved Dealers	KI wall is an open line	KI wall is an open line	KI wall is an open line