

quick lock frames photo fabric skins rigid graphics scaleable



# standard construction & overview

# 

# Overview

The first modular wall system made of anodized aluminium extrusion designed for fabric graphics, the **EZ Fabric** Wall System combines the versatility of modular walls with the benefits of lightweight fabric. the exclusive offset Groove technology\* allows **EZ Fabric** Walls to accept both soft fabric and rigid panels.

Many accessories are available including internal lighting, monitor options, **a sound** and light blocking layer, shelves, and more. **EZ Fabric** Walls are versatile and can be easily used with existing systems.

With a variety of standard widths and heights, **EZ Fabric** Walls can be configured to make the most of any display space. **EZ Fabric** Walls are compatible with other KMG products from our Shapes and Rents lines and work easily with Max and Groove.

Quantity pricing discounts are available. Contact your Account Executive for details.

## \*patent pending

Assembly & Connection

**EZ Fabric** Walls are available in two wall corner assembly options (locked or welded frames):

- · Locked walls can be broken down for overnight shipping.
- Welded walls can be shipped whole, are lighter weight, and easier to assemble, but are usually be shipped via Ground methods.

**EZ Fabric** Walls easily connect from wall to wall with an exclusive sturdy, flush connect tension locks\*.

**EZ Fabric** Walls connect from wall to wall in a 90° corner using a smooth, anodized aluminum corner extrusion (see page 11 for options). If desired, the corner can be wrapped in fabric. Variable angles are also possible with the Adjustable Corner Column.

# \*patent pending

apnics

# Photo Fabric® Graphics

The **EZ Fabric** Wall System is designed for use with KMG Photo Fabric<sup>®</sup> graphics the highest quality printed graphics on fabric in the industry. KMG graphics are printed on wrinkle-resistant, flame retardant engineered fabrics. Photo Fabric<sup>®</sup> graphics are available either as individual wall-to-wall panels or as a continuous graphic spanning multiple walls<sup>\*</sup>. Graphics attach to the **EZ Fabric** extrusion using the simple Groove gasket attachment.

# **Stock Fabric Options**

Stock colors, patterns, and textures are available for cost-effective customization.

# Hard Panel Graphics

KMG also offers 1/8in. Sintra panels with laminated Lambda graphics. Many graphic header panel options are also available for attachment to the walls.

\*Continuous graphic requires use of Block Layer

nipping

KMG offers shipping cases for assembled or disassembled walls. Each accessory will be packed to ensure optimum protection during transit. The EZ Fabric Wall System is designed to be lightweight and inexpensive to ship. Locked or welded version off the wall system allow Overnight or Ground shipping methods — whichever best suits your needs. See page 18 for more information.

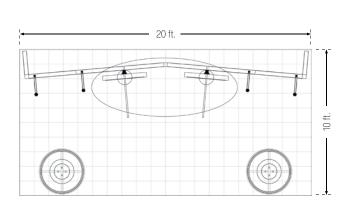
Standard lead time is 4 days for up to 30 walls with or without fabric (printed or stock fabric). For urgent needs, KMG also offers a quicker leads time — 3 days — for orders of 15 walls or less (with or without printed or stock fabric) without rush charges. For greater quantities or different turn times, please contact your KMG Account Executive.





# KMG

KMG is offering the following four custom booth designs utilizing the EZ Fabric Wall System. Review the parts list for more information. Each booth configuration is designed to be customized with your brand by adding your unique graphics. Contact your account team for artwork templates and a quote.



Parts List\* Qty. ltem# Description #4008104 Full Wall 39 in. W x 93 in. H, Locked Assembly 4 2 #4008105 Half-Width Wall 19.5 in. W x 93 in. H, Locked Assembly (back returns) 2 #4008106 Short-Width Wall 32.5 in. W x 93 in. H, Locked Assembly 2 Low Profile Accessory Column #4008114 2 #4009508 Smooth Corner Column #4008115 Adjustable Corner Column (center columns) 1 4 #4008133 Arm Lights 2 Monitor Brackets #4005161 4 Block Layer, Full Wall 2 Block Layer, Short-Width Wall

# Custom parts

- Qty. Description
- 2 Multi-Wall Fabric Cover, Printed 2
  - 46 in. Low Profile Accessory Column (canopy supports)
  - End Cap for Low Profile Accessory Column

# Rental Items<sup>†</sup>

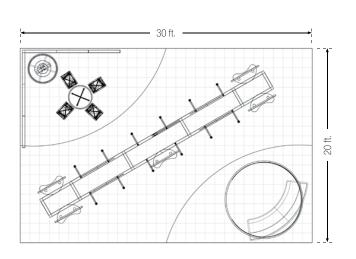
2

- Qty. Description
- Elliptical Panel, 10 ft x 4 ft with Custom Printed Cover
- 2 Highboy with Custom Printed Cover



\*Floor and monitors not included. †Refer to KMG Rents Catalog for more information.





Parts	List*
Qty.	lt

19

8

18 17 2

1

12

20

8 18

20

18

1

4 2

2

1

ltem#	Description
#4008104	Full Wall 39 in. W x 93 in. H, Welded Assembly
#4008105	Half-Width Wall 19.5 in. W x 93 in. H, Welded Assembly
#4008110	Half-Height Wall 39 in. W x 46.5 in. H, Welded Assembly
#4009508	Smooth Corner Column
#4008116	End Cap, 46.5 in. H

### x 46.5 in. H, Welded Assembly End Cap, 46.5 in. H #4008128 Door #4008133 Arm Light, Standard Full Wall Fabric Cover, Printed Half-Width Wall Fabric Cover, Printed

Half-Height Wall Fabric Cover, Printed Full Wall Fabric Cover, Printed Fabric Half-Height Wall Fabric Cover, Printed Fabric Door Graphic

# Custom parts

- Description Qty. 4
  - Cable hung printed graphic on 1/4in. Sintra, 4 ft W x 6 ft H
  - Cables for graphics
  - Ceiling above cable graphics, 78 in. W x 19.5 in. D x 1/2 in.
  - Counter below cable graphics, 72 in. W x 19.5 in. H x 1/2 in

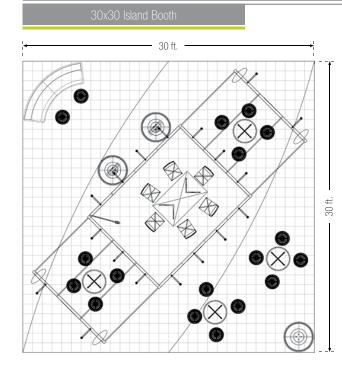
# Rental Items<sup>+</sup>

- Qty. Description 1
  - LightBar, with Custom Printed Cover
  - Circle Sign, 8 ft Dia. x 42 in. H, with Custom Printed Cover



\*Floor, product display stands, and furniture not included. †Refer to KMG Rents Catalog for more information.





Parts	List*	
Qty.	ltem#	Description
33	#4008104	Full Wall 39 in. W x 93 in. H, Welded Assembly
12	#4008114	Low Profile Accessory Column
4	#4008221	Standard Profile Accessory Column
8	#4009508	Smooth Corner Column
4	#4008124	Oval Baseplate, 500 mm
1	#4008128	Door
4	#4005151	Hidden Monitor
4	#4005154	Hidden Monitor Case
20	#4008133	Arm Light, Standard
3		Accessory Spanner
27		Full Wall Fabric Cover, Printed
35		Full Wall Fabric Cover, Printed
1		Door Graphic
4		Hidden Monitor Fabric Cover, Printed

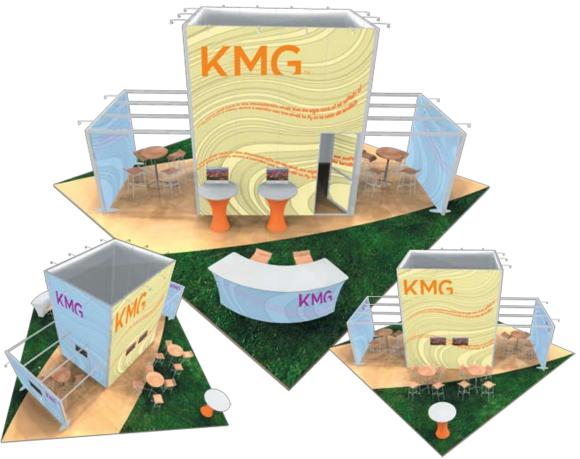
# Custom parts Qty.

Description Accessory Columns, Low Profile with End Locks

# Rental Items<sup>+</sup>

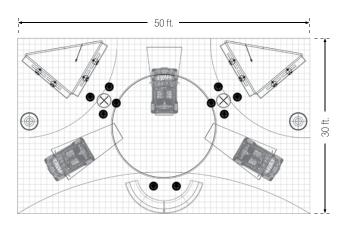
8

- Qty.
- 1
- Description LightBar, with Custom Printed Cover Highboy, with Custom Printed Cover 3



\*Flooring and furniture not included. †Refer to KMG Rents Catalog for more information.





### Parts List\* Qty. Item

38

า#	Description					
00101	Full Wall 20 in	۱۸/				

#4008104	Full Wall 39 in. W x 93 in. H , Welded Assembly
#4008114	Low Profile Accessory Column
#4008115	Adjustable Corner Column
#TBD	Light Box Kit
#4008128	Door
#4008135	F-Bracket
#4005161	Monitor Bracket
	Full Wall Fabric Cover, Printed

# Custom parts

### Qty. Description

- Canopy/Light Holder Assembly 4
  - LED ARCWB (Weighted Base Series)

# Rental Items<sup>+</sup>

3

- Qty. Description 2
  - Light Bar, with Custom Printed Cover
  - Tapered Panel, 12 ft H x 6 ft W tapering to 3 ft W, with Custom Printed Cover
  - Circle Sign, 18 ft Dia. x 48 in. H, with Custom Printed Cover
- 1 2 Highboy, with Custom Printed Cover



\*Flooring and furniture not included. †Refer to KMG Rents Catalog for more information.

# system overview parts

# The Extrusior

**EZ Fabric Walls** are made from an exclusive 80mm anodized aluminum extrusion, designed for maximum durability and design flexibility. With an exclusive offset groove design\*, fabric attaches to the frame utilizing a gasket that slides into the extrusion groove or rigid substrates can be easily attached with Velcro. Block light and sound with an exclusive **Block Layer** attached with Velcro; using finite element analysis modeling, EZ engineers were able to optimize the extrusion shape and wall thickness to create industry-leading strength and durability, while keeping it lightweight.

\*patent pending \*Block layer available behind fabric only, not rigid substrates

# Framing

**EZ Fabric** Walls are offered in several sizes to meet all your exhibiting needs. Large walls are available in two assembly options: locked or welded frames. Locked frames assemble with locks in each corner. They can be broken down for overnight shipping. Welded walls can be shipped whole, are lighter weight, and easier to assemble, but are usually shipped via Ground methods.





Locked Corners

Welded Corners

EZ Fabric easily connect from wall to wall with an exclusive sturdy, flush connect tension locks\*.

### Powder coating:

Customize your display with over 20 different colors. Contact your KMG Acoount Team for more information regarding additional cost and turn time.

Standard Powder Coating Color Options



Phone (801) 618-4796





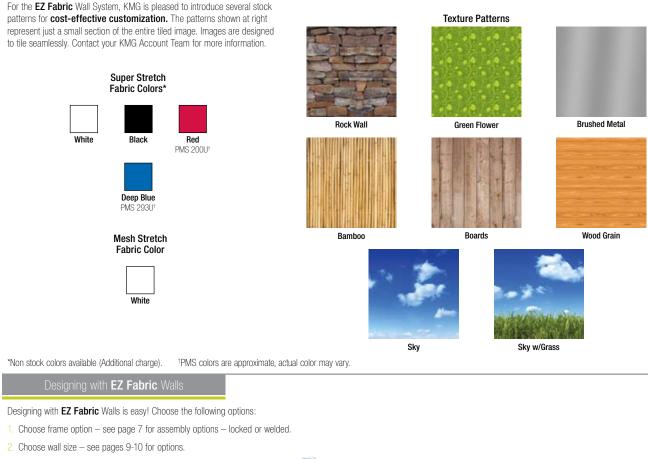


# system overview parts



Graphic Options

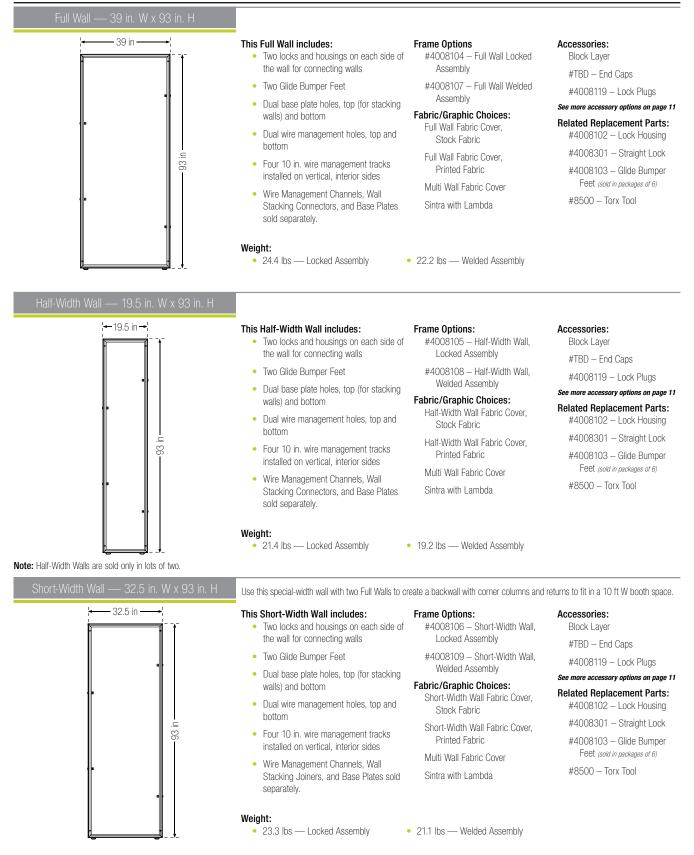
Several fabric and graphic options are available for each wall size. Printed Photo Fabric<sup>®</sup> graphics are available for individual walls or custom designed to span multiple walls. Fabric covers are available on SuperStretch and Mesh Stretch fabrics. Fabric Covers in standard colors, patterns, and textures are available for **cost-effective customization**.



- 3. Choose graphic option see above choices or create your own.
- Choose accessories see pages 11-17 for a complete list of accessories.
- If desired, add KMG packaging (see page 18).

# wall options





# wall options

39 in 46.5 in -

# Primarily used as returns.

# This Half-Height Wall includes:

- Two locks and housings on each side of the wall for connecting walls
- Two Glide Bumper Feet
- Dual base plate holes on the bottom
- · Wire management holes, bottom
- · Four 10 in. wire management tracks installed on vertical, interior sides
- Wire Management Channels, Wall Stacking Joiners, and Base Plates sold separately.

# Weight:

14.1 lbs — Welded Assembly

# Frame Options:

#4008110 - Half-Height Wall, Welded Assembly (Locked Assembly frame option available as special order.)

# Fabric/Graphic Choices:

Half-Height Wall Fabric Cover, Stock Fabric

Half-Height Wall Fabric Cover, Printed Fabric

Multi Wall Fabric Cover Sintra with Lambda

# Accessories:

Block Layer

# #TBD - End Caps

#4008119 - Lock Plugs

# See more accessory options on page 11

# **Related Replacement Parts:** #4008102 - Lock Housing

#4008301 - Straight Lock

#4008103 - Glide Bumper Feet (sold in packages of 6) #8500 - Torx Tool

# Note: Half-Height Walls are sold in lots of 2.

Entry	Heade	er —	39	in.	Wх	14 in	I. H

14	

# This Entry Header includes:

- Two locks and housings on each side of the wall for connecting walls
- Dual base plate holes on the top only (for stacking walls)
- Dual wire management holes on the top only
- Four 10 in. wire management tracks installed on vertical, interior sides
- · Wire Management Tracks and Wall Stacking Joiners sold separately.

### Weight:

8.6 lbs — Welded Assembly

Welded Assembly

### Fabric/Graphic Choices:

Entry Header Fabric Cover, Stock Fabric

Entry Header Fabric Cover, Printed

Multi Wall Fabric Cover

Sintra with Lambda

# Accessories:

# See more accessory options on page 11

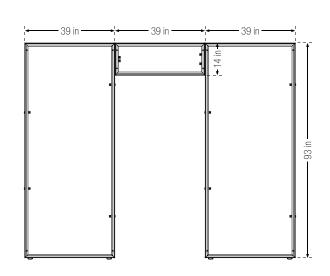
# **Related Replacement Parts:**

#4008102 - Lock Housing

#4008301 - Straight Lock

#4008103 - Glide Bumper Feet (sold in packages of 6) #8500 - Torx Tool

Entry Header In Use:



Notes: Lock Plugs recommended to finish horizontal inside of entry way or custom end caps available.

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Frame Options: #4008111 - Entry Header,

(Locked Assembly frame option available as special order.)

Fabric

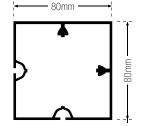
Block Layer #TBD - End Caps

# #4008119 - Lock Plugs

# Corner Option

# **#TBD – Smooth Corner Column:**

- Channel on only two faces
- Creates 90° corners between walls with 2 smooth faces
  Can be used with fabric cover that spans column and adjoining walls to conceal column
- Available in 93.5 in. H., Standard (custom sizes possible)

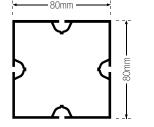




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# #4008221 - Four Way Corner Column:

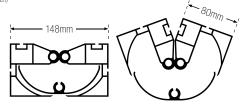
- Channels on 4 sides
- Creates 90° corners between walls
- For three or four-way wall interior corners
- Available in 93.5 in. H., Standard (custom sizes possible)





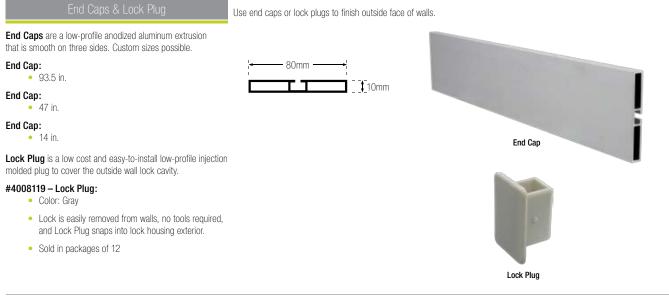
# #4008115 - Adjustable Corner Column\*:

- Continuous adjustability from 180° (tully open) to 45° (tully closed)
- Nested design provides a sleek look
- No scratch face
- Available in 93.5 in. H., Standard





# \*patent pending



# ccessory Attachment

# Standard Profile Accessory Column

- Use this accessory column between wall panels to attach a large array of accessories.
- Can be covered with special fabric panel that spans column.
- Available in 93.5 in. H., Standard (custom sizes possible)

# Low Profile Accessory Column

- Use this accessory column between wall panels to attach a large array of accessories.
- Can be covered with special fabric panel that spans column. The low profile minimizes the visual impact of the accessory column.
- Available in 93.5 in. H., Standard (custom sizes possible)

# Cable System

- The cable system creates a sleek modern look for accessories so that they appear to float in front of the wall.
- Used with any 93 in. H. wall
- Three kits\* available:
  - 1. For two shelves, kit includes:
    - 4 Cantilever clips
    - 4 Cables
    - 8 Grippers
    - Shelves sold separately
  - 2. For two graphics (side attach), kit includes:
    - 4 Cantilever clips
    - 2 Cables
    - 8 Grippers (attached to graphic sides)
    - Graphics sold separately
  - 3. For two graphics (top & bottom attach not shown), kit includes:
    - 4 Cantilever clips
    - 2 Cables
    - 8 Grippers (attached to graphic top & bottom)
    - Graphics sold separately
- Custom kits can be created, contact your KMG Account Team for more information.

**Two Shelf Cable System** 





Two Graphic Cable System (Side Attach)

Note: 15 lbs maximum per shelf. 30 lbs total, per cable system. \*Walls sold separately.



KMG offers two columns and a cable system for attachment of accessories.

80mm

25mm

80mm

80mm



### Accessorie

# #4005161 – Monitor bracket

- Two part assembly: One part is on the monitor which mates to the part on the accessory column.
- Accepts VESA 75 x 75 and 100 x100 monitor screw patterns.

#4008415 - Single Point Panel Retainer:

· Attaches 1/4 in. acrylic or glass

or wall extrusion face.

#5009504 - M8x19mm T Screw

panels to accessory columns,



# KMG offers a range of accessories that attach to the accessory columns.

# #4008433 - Rigid Clamp:

- This bracket attaches rigid materials (4mm to 10 mm thick) to an accessory column, or wall extrusion face.
- Used in horizontal or vertical orientation or angles in between.



# #4960054 - Low Profile Clip, 1.25 in:

 Attaches traditional KMG round profile framing to groove in extrusion face. Use with (2) M6x28mm T Screws.





#4008132 – M6x28mm T Screw



### #4008112 – Header Clip:

- To attach stand off graphics (shown on page 15) to EZ Fabric Walls.
- Includes velcro and velcro mate.
- · Sold in package of two.

# #4008113 – Universal Header Clip Connector:

 This part allows attachment of custom elements that can hang from the top of the wall.



# Accessory Spanner\*:

- This part is used inside a 39 in. W EZ Fabric Wall for attachment to customer accessories on the exterior of the wall.
- Used horizontally.

\* Note: 75 lb weight limit.



# #4008131 - Universal Attachment Plate:

- This part allows attachment of EZ Fabric Walls to hard panels.
- Plate has groove for locking walls.
- Plate can be recessed in milled pocket in wood to create a flush connection.
- Sold in package of four.
- · Bolts not included.



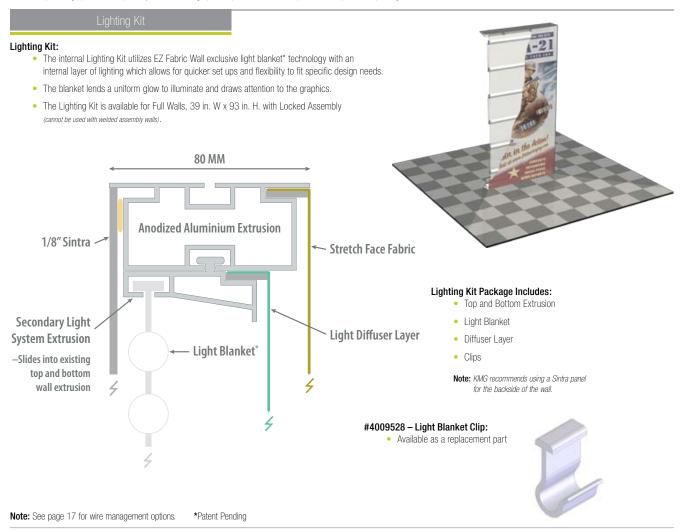


KMG offers several sizes and shapes of steel baseplates. Baseplates have a slim profile of only 12mm thick. Baseplates should be used on walls without returns or with high-load shelves and with monitor applications. Baseplates are sold with attachment hardware. #4008124 - Oval Base Plate: #4008123 - Rectangular Base Plate: • 400mm x 100mm • 500mm x 150mm #4008125 - Rectangular Base Plate: #4008127 - Base Plate Attachment: • 600mm x 125mm · Available as a replacement part. In Use: #4008126 - Rectangular Base Plate: One Sided\* 340mmx125mm \*One sided base plates require sand bags for stability. The F-Bracket allows shelves\* to be mounted to accessory column. Includes leveling screw feature to ensure flat shelf. When ordering shelves, order brackets and shelves. #4008135 - F-Bracket #4005152 - Literature Holder: • 11 in. diameter shelf with 8 in. H. tallest divider. #4005133 – Rectangle Shelf: #4005132 – Kidney Shelf: • 25.4 in. W. x 14 in. D. • 20.25 in. W. x 10.25 in. D. \*Note: 25 lb weight limit for shelves.

14 Phone (801) 618-4796 Fax (801) 618-4136 info@KMGcomany.com

# Copions accession Control readers Copion Readers Copion

\*Header clips and graphics sold separately. Each header graphic requires two header clips. Header clips sold in packages of two.





#4008130 – Wall Stacking Connector\*:

· This hardware assembly allows walls to be stacked two walls high.

· Reinforcing gusset recommended for each set of stacked locked assembly walls. Not required for welded wall assemblies.

- · Two joiners must be used with every wall stacked.
- · Sold in packages of two.

EZ Fabric Walls can be stacked.



\* 1 KMG does not recommend stacking more than two walls high.

# #4008128 - Door:

#8308 - Gusset:

- · Wall with lockable door and threshold that can operate in 2 configurations:
  - Left side handle when opening IN (as shipped).
  - Right side handle when opening OUT (flip handle).
- · Door cannot be placed adjacent to accessory or corner columns without special hardware.
- · Door comes with 1/8 in. white hard panels.
- Door graphics: available in stock fabric, printed Photo Fabric®, or 1/8 in. Sintra with Lambda graphics
- Size: 39 in. x 93 in.

# Door Handle:

· Available as a replacement part

#4008133 - Arm Light-Standard:

- Uses replacement bulb #
- 16 in. Arm
- · Adjustable head
- 10 ft. power cord
- Las Vegas approved

# #4008134 - Arm Light - Linear:

- Uses replacement bulb #0000
- 16 in. arm
- · Adjustable head
- 10 ft. power cord

Lights cantilever out from top of wall. See page 17 for wire management options. • 50 watt bi-pin halogen bulb

KMG

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Arm lights attach to the outside top groove of the wall extrusion, allowing them to be optimally positioned.

KMG

- Universal clip (included)
- · Color: Silver

(included)

- UL approved
- 200 watt linear halogen
- Universal clip (included)
- · Color: Black
- · CE approved







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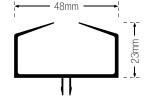
Each EZ Fabric Wall includes dual wire management holes top and bottom for hiding unsightly wires. KMG offers two wire management channel options.

# #4008413 - Wire Management Track:

- Four 10 in. wire management tracks, installed on vertical sides, included with each wall.
- · This track conceals 2-3 standard sized wires.
- This wire management track can be used in any open extrusion slot, horizontally or vertically, interior or exterior.
- · Standard track size is 39 in. long, but can easily be cut to length on site with a utility knife.

# Wire Management Channel\*:

- · Standard track size is 39 in. long with wire management holes drilled.
- · This channel conceals up to 8 standard sized wires.
- · Custom lengths available.





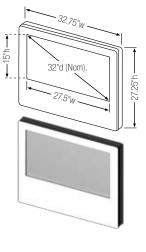
\* Note: Can ONLY be used on exterior top of wall in a horizontal position.

# #4005151 – Hidden Monitor:

- 32 in, HD Monitor
- Remote Control (Monitor can be controlled via remote or by controls located on the monitor)
- Samsung LCD panel
- · Resolution: Wide XGA
- Aspect Ratio: 16:9
- Max Resolution: 1,366 x 768 @60 Hz
- Contrast Ratio: 1200:1
- Brightness (cd m2): 500
- Response Time: 8 ms.
- Viewing Angle: 90/90/90/90
- Inputs: Supported Signals: 480P/576P/720P/1080i, HDMI (Qty. 2), SVGA / PC, TRS 3.5mm (125 in.) Stereo Jack, L / R Audio & Video, Component Video (YPbPr)(Qty. 2), SCART (Qty. 2), S-Video
- · Weight: 29.4 Lbs.
- One year warranty

# #4005154 - Monitor Hard Case<sup>§</sup>:

44 in. x 32 in. x12 in.



### **Hidden Monitor Fabric Cover**

- · Fabric graphic frames entire monitor.
  - · Art templates available. Contact your

KMG' Hidden Monitor is uniquely designed with a graphic channel that allows the fabric graphic to frame the entire monitor.

KMG Account Team.



## **#TBD – Hidden Monitor Support Hardware\*** Package Includes:

- (1) 32 mm x 16 mm horizontal rail, for top of monitor
- (2) 80 mm x 16 mm rails with twin locks, on left and right bottom sides of monitor
- (2) 32 mm x 16 mm vertical supports to assure proper monitor position.



Support hardware in use.

\*Monitor sold separately.

# packaging



# ackaging

Walls purchased without either of the following packaging options will be shipped assembled in a corrugated box with edge protection. Pallets will be used for higher quantity orders.

# #TBD – EZ Fabric Shipping Wood Crate for Assembled Walls:

- This crate has individual slots with plastic glide channels for easy loading and unloading of walls from the end.
- Holds 10 fully assembled walls, fabric covers and some accessories.
- Includes a lined top compartment for storage of accessories and fabric skins, away from walls.
- Skids are included on the crate bottom for transportation and stacking via a forklift.
- Crate size: 100 in. L. x 42 in. W. x 51 in. H.



# #TBD - EZ Fabric Shipping Box System for Disassembled Walls:

- This corrugated box system is made of three trays that sit inside an over pack box for shipping & storage of fully disassembled walls.
- Holds three disassembled walls.
- · Each tray holds one wall and wall fabric and some accessories.
- · Tray has foam dividers.
- · Designed for overnight shipping.
- Sold as a complete unit.
- · Replacement over pack box available and sold separately.
- Box size: 97 in. L. x 15 in. W. x 15 in. H.





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