

# **PRODUCT CATALOG**

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# **Factory Built Units**

SERIES 1, 3, 4, 5, 8, and 185

# SERIES 1

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- Perimeter trim is 1 1/2" wide.
- Type A units have screwthrough map rail at top; angle clips for bottom. Type CO and Combos angle clips 2' on center top and bottom





# SERIES 3

- Perimeter trim is 1-1/4" wide.
- Type A units have screw-through map rail at top; angle clips for bottom. Type CO and Combos – angle clips, 2' on center, top and bottom.





### Perimeter trim is 5/8" wide.

Type A units have screw-through map rail at top; angle clips for bottom. Type CO and Combos – angle clips, 2' on center, top and bottom.



## Typical Markerboard, Chalkboard & Tackboard Arrangements

Tackboard	Tackboard Chalkboard or Markerboard Tackboard	Tackboard Chalkboard or Markerboard	Tackboard Chalkboard or Markerboard
туре СО	Type C	Type ER (Tackboard on Right) — Type EL (Tackboard on Left) Tackboard	Type GR (Tackboard on Right) — Type GL (Tackboard on Left)
Chalkboard or Markerboard Tackboard	Chalkboard or Markerboard	Tackboard Chalkboard or Markerboard Tackboard	Tackboard Chalkboard or Markerboard Tackboard

Type A



# Factory Built Units

## Features:

- Porcelain enamel steel markerboards and chalkboards
- Claridge Cork, Fabricork, Designer Fabric, Hook-Fab, and Tan Nucork Tackboards
- Satin anodize aluminum frame
- Maximum length, 16'0"; maximum height
   Type A and Type CO units 4'0"
- O.A. panel thickness approx. 1/2"
- LCS<sup>3</sup> Markerboards are GREENGUARD Certified

#### Options:

- Color anodize or powder coat finish aluminum frames
- Radius corners available, Series 4 units

Finished size of units is ¼" larger in height and width than sizes listed. If exact overall size is required, specify when ordering.

Installation using 16A adhesive is recommended. Screws or wall anchors are not included.

Freight class 70.

Visit www.claridgeproducts.com for CAD library and specifications.





# Glass Markerboards: Visual Communication for a Modern Environment

#### MGM and MGMI Magnetic Glass Markerboards Features:

- Stylish, functional and easy to maintain
- Silky smooth surface writes easily, erases cleanly
   ¼" tempered, low-iron, extra clear, safety writing glass with polished edges
- Back-painted with specially formulated fade resistant, water resistant, and heat resistant paint; white is standard, additional colors optional
- Available in sizes up to 4' x 8'

#### Select from two mounting methods:

- MGM Glass Markerboards include brushed stainless edge grips for stand-off mount
- MGMI Glass Markerboards have invisi-mount with no visible hardware for a "floating" appearance

## Accessories include:

• 4 Rare Earth Magnets

Accessory tray, markers and microfiber cloth are optional.



# **Contemporary Style Lecture Cabinets**

Lecture cabinets are ideal communication tools for meetings and presentations. Cabinets feature LCS porcelain enamel steel for writing and projection, and combine markerboards and tackboards to create an integrated presentation center.



No. 517-4CH

Lecture Unit	Size	Type Wood and Finish
509-4N	4' x 4'	Oak natural
509-4M	4' x 4'	Oak medium
509-6N	4′ x 6′	Oak natural
509-6M	4′ x 6′	Oak medium
512-4MS	4' x 4'	Mahogany
512-6MS	4′ x 6′	Mahogany
516-4MA	4' x 4'	Maple
516-6MA	4′ x 6′	Maple
517-4CH	4' x 4'	Cherry
517-6CH	4′ x 6′	Cherry
518-4PL	4' x 4'	Laminate
518-6PL	4′ x 6′	Laminate

#### Contemporary Style Lecture Units Cabinet Features:

- Radius corners (except 518's); square corners optional
- White LCS<sup>3</sup> low gloss porcelain enamel writing surface
- 1691 Quartz Designer Fabric bulletin board inside doors (other fabrics and colors optional)
- Concealed hangers for easy and secure installation
  Lecture units 3-3/4" deep

#### Accessories:

- 1 white sketching pad
- 4 LCS markers and 1 eraser
- Display Rail with cork insert
- Spring clip hooks for charts

#### **Options:**

- Matte White projection screen
- Light
- LCS inside doors in lieu of bulletin board
- Laminate lecture units with square corners
- Lock and Keys

## Wood Finishes

Wood finish color samples are reproduced with reasonable accuracy. If match is critical call or write for actual samples. Custom match finishes optional.



Cherry

Maple

Espresso

## LCS<sup>3</sup> Markerboards

- Porcelain enamel steel markerboards provide a sustainable, ultra-smooth and lifetimewarranted surface that is scratch, stain and bacteria resistant
- Available in three colors, LCS<sup>3</sup> can be used as a projection surface; accepts magnetic aids
- Specially formulated porcelain surface is fused to enameling grade steel in accordance with Performance Specifications established by the Porcelain Enamel Institute
- The resulting porcelain surface is GREENGUARD<sup>™</sup>, Cradle-to-Cradle<sup>™</sup> and SCS Indoor Advantage<sup>™</sup> certified

Markerboards are guaranteed to withstand the rigors of everyday use and offer superior writeability, eraseability and interactive performance.

## Porcelain Chalkboard Surfaces

- Porcelain enamel steel chalkboard surface carries a Life of the Building writing surface warranty; available in three colors
- Writing surface has high resistance to impact damage, abrasion, scratching and fading
- Matte finish provides maximum contrast for heightened visibility; surface erases clean and retains minimal chalk dust

Porcelain chalkboards provide a super smooth writing surface that erases like magic and will not scratch, stain or fade.

## Markerboard and Chalkboard Face Sheets (Skins)

- Converts old defective boards into permanent new markerboards or chalkboards of superior quality – boards that will provide many years of service
- Steel skins can be applied on the face of natural slate, composition chalkboard, or slated plaster walls
- Sheets are shipped precut to customers' specifications
- Skins can be installed by qualified installer using commercial adhesive, in accordance with local building codes

The most practical and economical way to rejuvenate old chalkboards is to install steel skins over existing old, badly worn chalkboards.

#### **EZ Stick Skins**

- Measure to verify fit, clean old board surface, position EZ Stick Skin, peel and stick it's that easy
- EZ Stick Skin installations use no solvents, eliminate drying time and are always a consistent thickness
- Face sheets are shipped precut to customers' specifications

LCS porcelain enamel steel skins backed with double-sided tape make resurfacing existing boards a breeze.

### **EZ Fit Panels**

- EZ Fit panels are LCS porcelain enamel steel mounted on Medium Density Fiberboard (MDF) core with a moisture barrier back
- Panels have  $\frac{1}{2}''$  wide face satin anodize aluminum frame
- Holes are pre-drilled 2' on center; 1" self-tapping screws included
- EZ Fit Panels are designed to install over existing boards no need to remove old boards.

LCS-217-M No. 100 LCS<sup>3</sup> Low-Gloss White Markerboard Face Sheet \_\_\_\_\_\_ MDF Core \_\_\_\_\_\_

Moisture Barrier Backing

LCS<sup>3</sup> Porcelain Enamel Steel Markerboard Skins – 3 colors

> Porcelain Enamel Steel Chalkboard Skins – 3 colors









## Claridge Cork Bulletin Board

- Environmentally friendly, burlap backed cork made from pure natural ingredients
- Smooth, durable suede-like surface is soil resistant and dimensionally stable; tacks insert easily and are gripped firmly
- Meets ASTM E-84 and meets or exceeds MIL-C-15116-C, Type 1
- No toxins or harmful emissions; rapidly renewable

UMBER	DESCRIPTION	CORKTHICKNESS	BACKING	WT./SQ. FT.
99	Unmounted Cork 4' r	oll  /4"	Heavy Burlap	Ib.
99A	under 200 sq. ft.	/4"	Heavy Burlap	Ib.
99B	over 200 sq. ft.	/4"	Heavy Burlap	Ib.
90	Mounted Corkboard	/4"	Burlap on Hardboard	2Ib.

#### I/4" **UNMOUNTED** CORK



## Claridge Cork Color Options

COLORS ARE REPRODUCED WITH REASONABLE ACCURACY. IF MATCH IS CRITICAL, CALL OR WRITE FOR SAMPLES.

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#### I/4" MOUNTED CORK



	STEEL GRAY	BLACK	GREEN	MIDNIGHT	BRICK	GRAPHITE
UNMOUNTED	1113	1132	1133	1134	1135	1136
MOUNTED	1122	1142	1143	1144	1145	1146

## Tan Nucork Bulletin Board

- An economical tackboard surface, Tan Nucork is premium grade, fine grain natural composition cork without burlap backing
- Dimensionally stable; uniform density and particle size
- Nucork has a smooth, resilient surface ideal for use with pins or thumbtacks
- 150FR Nucork has a Class B fire rating based on ASTM E-84 tunnel test as follows: Flame spread – 65; smoke developed – 70. Meets military specification MIL-C-15116, Type II

NUMBER		CORK THICKNESS	BACKING	WEIGHT
150	Full Rolls only	1/4"	None	I/4 lb.
150A	under 200 sg. ft.	1/4"	None	1/4 lb.
150B	over 200 sq. ft.	1/4"	None	1/4 lb.
150FR	Full Rolls only	1/4"	None	1/4 lb.
150FRA	under 200 sq. ft.	1/4"	None	1/4 lb.
I 50FRB	over 200 sq. ft.	1/4"	None	1/4 lb.
380A*	•	1/16"	Duracore	3/4 lb.
550		1/4"	Hardboard	1/2 lb.





\* Maximum length for Duracore is 12'

## Fabricork Bulletin Board

- Four distinct patterns: Viewpoint; Esquire; Linden; and Belair
- Available in a wide range of colors, superior in style and performance
- Fabricork is long-lasting with an easy-to-clean, stain resistant surface
- Vinyl fabric meets or exceeds Federal Specifications CCC-W-408A
- Available as vinyl fabric only, vinyl fabric mounted on cork underlay and as mounted tack panels
- Fabricork vinyl fabric (Koroseal®) is a product of RJF International

NUMBER	DESCRIPTION	THICKNESS	MAX LENGTH	WEIG SQ
1380	Fabric on cork underlay on Duracore	1/2"	12'	I
I 380EVV	1380 with edges wrapped	1/2"	12'	1
1380A	Vinyl Fabric on Duracore	7/16"	12'	1
1380AEW	1380A with edges wrapped	7/16"	12'	1
1381FR	Fabric on flame retardant Duracore*	1/2"	12'	1
1381FREW	1381 with edges wrapped	1/2"	12'	1
1500 (Full Rolls)	Fabric on cork underlay	1/4"	80'	1/2
1500A	Fabric on cork underlay. Under 200 sq.ft.	1/4"	80'	1/2
I 500B	Fabric on cork underlay. Over 200 sq.ft.	1/4"	80'	1/2
1499	Fabric only, no underlay		90'	1/8
1550	Fabric on cork underlay on Hardboard	1/2"	16'	1-1/21
1550EVV	1550 with edges wrapped	1/2"	16'	1-1/21



\* Fire retardant Duracore backer board has a Class A Fire Rating per ASTM E84 as follows – Flame Spread 25, Smoke Developed 20

## Fabricork: Color Options colors are reproduced with reasonable accuracy. If match is critical, call or write for samples.



ANTIQUE

GRAY

DAWN

STERLING

PACIFIC

## **Designer Fabric Bulletin Board**

- Designer Fabrics (Guilford® FR701 Pattern) provide tack surfaces with classic appeal
- Offered in laminated panel form, fabric with cork underlay, or as fabric only
- Designer Fabrics are durable, colorfast, easy to clean and sustainable
- Made from 100% recycled polyester, Designer Fabric meets ASTM-E84 Flame Tunnel Test Class "A" Rating

NUMBER	DESCRIPTION	MAX. LENGTH	WEIGHT SQ.FT.
3100	Fabric on cork underlay		
3100A	Cut to Size – Less than 200 sg. ft.	16'	1/2 lb.
3100B	Cut to Size – 200 sq. ft. or more	16'	1/2 lb.
3101	Fabric on underlay on Duracore-1/2" O.A.	12'	I-1/8 lbs.
3101EW	Fabric on underlay on Duracore w/edges wrapped	12'	1-1/8 lbs.
3102	Fabric on cork underlay on 1/4" hardboard – 1/2" O.A.	16'	1-1/2 lbs.
3102EW	Fabric on cork underlay on	16'	1-1/2 lbs.
	1/4" hardboard with edges wrapped – 1/2" O.A.		
3103	Fabric on duracore (not fire retardant)	12'	I Ib.
3103EVV	Fabric on duracore (not fire retardant) with edges wrapped	12'	I Ib.
3104	Fabric on 7/16" fire retardant Duracore	12'	I Ib.
3104EVV	Fabric on 7/16" fire retardant Duracore with edges wrapped	12'	I Ib.
3106	Full Rolls – Designer Fabric only	165'	1/8 lb.
3106A	Cut to Size – Designer Fabric only	165'	1/8 lb.



## **Designer Series: Color Options**

COLORS ARE REPRODUCED WITH REASONABLE ACCURACY. IF MATCH IS CRITICAL, CALL OR WRITE FOR SAMPLES.



## Hook-Fab Bulletin Boards

- Hook-and-loop compatible non-woven fabric made from 100% nylon with polyester foam core and nylon tricot backing
- Low-maintenance, stain resistant surface is easily cut to size and can be used with hook-and-loop fasteners, tacks or push pins
- Offered in laminated panel form, fabric with cork underlay or fabric only



NUMBER	DESCRIPTION	MAX LENGTH	WEIGHT SQ. FT.
930	Fabric on cork underlay		
930A	Cut to Size – Less than 200 sq. ft.	16'	1/2 lb.
930B	Cut to Size – 200 sq. ft. or more	16'	1/2 lb.
934	Fabric on cork underlay on hardboar	d 16'	1-1/2 lbs.
934EW	934 with edges wrapped	16'	1-1/2 lbs.
935	Fabric on fire retardant Duracore	12'	I lb.
935EW	935 with edges wrapped	12'	I lb.
936	Hook-Fab fabric only – 55" wide	120'	1/16 lb.
937	Fabric on Duracore	12'	I lb.
937EW	Fabric on Duracore	12'	I lb.
	With Edges Wrapped		
HOOKTAPE			
923	Self gripping Hooktape, pre-glued, pr	essure-	

Self gripping Hooktape, pre-glued, pressuresensitive back, available in 1" x 7' long rolls

## 976 BLACK

## Snap-On Aluminum Trim Detail



The most versatile of the field assembled trims, snap-on trim, with its wide face and no visible fasteners, adjusts to job conditions and joins in a neat, precision fit.





## Screw-On Aluminum Trim Detail



Screw-on aluminum trim, with exposed fasteners, is noted for ease of installation.

## Slip-On Aluminum Trim Detail



The narrow face of slip-on trim gives it a clean, low-profile appearance.

Snap-On, Screw-On, and Slip-On aluminum trim is typically furnished in stock lengths to be cut to size and applied in the field.

# Divider Bars, Channel Trim & Angle Trim

	Divider Bars			
	Number	Opening	Face	Stock Lengths
803	803	1/4″	1/2″	12′6″
$\sim$	803A	1/2″	1/2″	12′6″
	803F	1/2″	1″	12'6" and 17'0"

803A

803F

804

		., _	•			
$\leq$	Divider bars weig	ah approximate	ly 1/4 lb. p	ber lin.	ft. Sh	ipped
	by motor freight.					

#### Channel Trim

	Number	Opening	Face	Stock Lengths
	804	1/4″	1/2″	17′0″
1	1067	1/2″	5/8″	12'6" and 17'0"

Channel trim weighs approximately 1/4 lb. per lin. ft. 8'0" and 8'6" lengths can ship UPS or Fed Ex Ground. Balance of lengths will be shipped motor freight. Use freight class 85.

#### Angle Trim

	Number	Description	Stock Lengths
	160	1″ x 1″ x 1/16″ angle trim	12′6″
_	161	1″ x 1/2″ x 1/16″ angle trim	12′6″
	162	1″ x 1″ x 1/8″ angle trim	12′6″

161

No. 160 and No. 161 angle trim weighs approx. 1/4 lb. per lin. ft. No. 162 weighs 1/3 lb.

Angle trim is shipped by motor freight. Use freight class 85.

162

160

## Horizontal Sliding Units

Horizontal Sliding Units are custom-built to meet custom needs, providing optimum display surfaces within easy reach for teaching, conferences and training.

- Heavy-duty aluminum housing with satin anodize finish
- Sliding panels are top-suspended and glide easily over aluminum track on molded nylon rollers
- Nylon ball bearing rollers at top of unit and nylon guide rollers at bottom eliminate vibration and provide smooth, quiet operation
- Fixed back panel with 2, 3 or 4 sliding panels on 2, 3, or 4 tracks, offered in sizes up to 4' x 24'
- Sliding panels and back panel can be LCS markerboard or porcelain chalkboard, or Claridge Cork, Fabricork, Designer Fabric or Tan Nucork tackboard, Projection screen, or COM fabrics
- Component parts (sliding panels with track, guide channel, and hardware, but no housing) available



#### Horizontal Sliding Units

Number	Size (H x W)	Number	Size (H x W)
HS46	4' x 6'	HS414	4' x 14'
HS48	4' x 8'	HS416	4' x 16'
HS410	4' x 10'	HS420	4' x 20'
HS412	4' x 12'	HS424	4' x 24'

2-track units weigh approx. 6-1/2 lbs. per sq. ft.; 4-track units weigh 11-1/2 lbs. per sq. ft.





Custom Slider Conceals Flat Screen or LED Monitor





## Vertical Sliding Units

Vertical Sliding Units offer ideal visual communication solutions where large visual display surfaces are required but space is limited.

- Heavy-duty aluminum housing, trim and panel edging are extruded aluminum with satin anodize finish
- Manually or Motor Operated Units
- Floor and wall mounted (panels on wall mounted units slide from sill or tray to top of unit; panels on floor mounted units slide from floor to top of unit)
- Balanced, lightweight panel construction provides needed rigidity and eliminates to and fro movement when panels are in use
- One, two or three 7/8" thick sliding panels (2-panel housing is 6-1/2" deep; face is 4")
- Back panel and sliding panels can be LCS markerboard or porcelain chalkboard, or Claridge Cork, Fabricork, Designer Fabric or Tan Nucork tackboard, Projection screen, or COM fabrics







## Manually Operated

#### Motor Operated

Floor Mounted		Wall Mounted			
Number	High-Long	Number	High-Long	Number	High-Long
410CS	10' x 4'	48CSW	8' x 4'	410MO	10' x 4'
510CS	10′ x 5′	58CSW	8′ x 5′	510MO	10' x 5'
610CS	10′ x 6′	68CSW	8′ x 6′	610MO	10′ x 6′
810CS	10′ x 8′	88CSW	8′ x 8′	810MO	10' x 8'
1010CS	10' x 10'	108CSW	8′ x 10′	1010MO	10' x 10'
1210CS	10' x 12'	128CSW	8′ x 12′	1210MO	10' x 12'
1410CS	10′ x 14′	148CSW	8′ x 14′	1410MO	10' x 14'
1610CS	10′ x 16′	168CSW	8′ x 16′	1610MO	10' x 16'

Optional Kick Panel and optional Wireless remote control. Approved shop drawings required. Freight class 70.

#### **Custom Executive Concealment Panel**



## Marker Walls

Marker Walls offer a room-size presentation surface designed for heavy use and multiple-format presentations.

- Cover an entire wall, floor-to-ceiling ٠
- Utilize all available space •
- Panels butt together for a continuous writing surface .
- Low-gloss surface can be used for projection

When laminated panels are required, LCS, mounted on 7/16" MDF, has matched joints and can be joined with steel spline joints for smooth alignment. For a more finished look use No. 1016 perimeter trim.

#### Marker Wall Detail





## **Tack Walls**

Edge-wrapped panels of either Fabricork or Designer Fabric butt together to cover an entire wall or work space, floor-to-ceiling.

- Choose from Fabricork and • Designer Fabric colors
- Ideal for offices, board rooms, • conference rooms, etc.
- Edge-wrapped panels can be custommade to fit existing walls

Where trim is required, fabric covered H-bars, fabric covered trim and fabric covered inside and outside corners are also available.







Note:

2041 Contemporary Cabinet

## Contemporary Series Bulletin Board Cabinet

#### Features:

- 1-1/2" x 3" rectangular aluminum perimeter trim, satin anodize finish; inside depth 1-3/4"
- Tackable back panels can be Claridge cork, Fabricork, Designer Fabric, Hook-Fab or Tan Nucork (grooved directory back panels optional)
- 3/16" tempered glass doors with flat key tumbler locks
- Hinged door cabinets have continuous piano hinges; sliding door units, ground-in finger pulls
- Surface mounted units equipped with Z-bar hangers
- Available with header panel

#### Options:

- Light
- Weatherproofing (hinged door only)
- Recessed installation
- Medium or dark bronze anodize or powder coat finish

#### **Contemporary Cabinets**

	Size	Weight
Number	$(H \times W)$	Lbs.
2035	3′x 2′	42
2041	3' x 4'	72
2040	4' x 4'	96
2044	4' x 6'	144
2046	4′ x 8′	256
2048	4′ x 10′	320
2050	4' x 12'	384

Intermediate sizes available.





## Large Contemporary Series Bulletin Board Cabinet

### Features:

3'x2' cabinet

has one door; 3'x4'

through 4'x6' have

two; and 4'x8' through

4'x12' have three.

Weatherproofed

Contemporary Cabinet

- Heavy-gauge rectangular aluminum, satin anodize finish Tempered glass doors hung on piano
- hinges, flat key tumbler locks
- Mitered corners reinforced for rigidity
- Tackable back panels in Claridge Cork, Fabricork, Hook-Fab, Designer Fabric or Tan Nucork
- Angle hangers furnished top and bottom
- 3" housing 1-3/4" I.D.; 4" 2-3/4" I.D.

#### Options:

- 1-1/2" x 3" or 1-3/4" x 4" housing
- Surface or Recess installation
- Light (4" cabinets only)
- Med. or Dk. Bronze Anodize; Powder Coat Finish

ISON HIGH SCHOOL

Number	Size (H x W)	Weight Lbs.	
2153	5′ x 3′	180	
2156 2164	5′ x 6′	300	
2164	6' x 4'	250	
2168	6′ x 8′	500	

Note: 3' and 4' widths have one door; 6' and 8' cabinets have two.

Specify depth - 3" or 4", recess or surface installation (if recess installation, provide finished opening measurements), and type and color for back panel.



## Imperial Series Bulletin and Directory Board Cabinet

#### Features:

- Heavy-gauge satin anodize aluminum; Z-bar hangers
- 3/16" tempered sliding glass doors; tumbler lock
- Claridge Cork, Fabricork, Designer
   Fabric, Hook- Fab and Tan Nucork tackable panels; Felt or Vinyl directory panels

\A/:+|-

- 3-1/4" O.A.; inside depth is 1-1/2"
- 6" Translucent plexiglas header panel

#### Options:

-		VV ITN	VV ITNOUT		
٠	Medium or Dark	Header	Header	Size	Weight
	Bronze anodize,	Number	Number	$(H \times W)$	Lbs.
	or Powder	300	294	36" x 48"	80
	Coat finish	302	296	36″ x 72″	120
٠	Light	303	297	48″ x 60″	135
	0	304	298	48″ x 72″	160

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# No. 310 Bulletin Board Cabinet Features:

- Quality construction; neatly mitered corners
- Natural or Medium Oak finish; Mahogany, Cherry and Maple finishes optional
- Claridge Cork, Fabricork, Designer Fabric or Hook-Fab (Grooved felt and vinyl directory panels optional)
- 3-1/4" perimeter; inside depth is 1-1/4"
- Sliding glass door shoe, channel and track are heavy-gauge extruded aluminum, bronze finish
- Z-bar hangers
- Lights are optional



Bulletin Board Number	Size (H x W)	Weight Lbs.
310	36" x 48"	78
310A	36" x 60"	98
310B	36" x 72"	118
310C	48" x 60"	130
310D	48" x 72"	156
Freight class 1	00.	



## 370 Recessed Display Case

#### Features:

- Display case fronts are built using satin anodize aluminum
- Tackable back panels in Claridge Cork, Fabricork, Designer Fabric and Hook-Fab, or oak or walnut grain low pressure laminate
- 3/16" tempered glass sliding doors with lock and key
- Three 6-, 8-, 10-, or 12-inch wide glass shelves with standards and brackets

#### **Options:**

- Wood box specify depth up to 24" (16" furnished if depth not specified) and finsh – oak or walnut grain low-pressure laminate
- Lights
- Medium or Dark Bronze anodize or Powder Coat finish in lieu of satin anodize
- Hinged doors in lieu of sliding
- Radius front design optional

Masonry opening size for 370 and 390 cases is 3-11/16" smaller in both height and width than O.A. case si
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	# of		Shipping*
Number	doors	Size H-W	Weight
394	2 pair	6′ x 6′	360 lbs.
395	2 pair	6′ x 8′	480 lbs.
396	3 pair	6′ x 10′	600 lbs.
397	3 pair	6′ x 12′	720 lbs.
398	4 pair	6′ x 14′	840 lbs.
399	4 pair	6′ x 16′	960 lbs.

\*For weight of unit with wood box, add approx. 5 lbs. per sq. ft. for OA case size to weight shown. Freight Class 125.

# 390 Large Door Recessed Display Case

## Features:

- Super-heavy satin anodized aluminum frame; 4" face; corners mitered for rigidity
- Tackable back panels in Claridge Cork, Fabricork, Designer Fabric and Hook-Fab
- ¼" tempered glass sliding doors with lock and key similar to patio doors
- Three 6-, 8-, 10-, or 12-inch wide glass shelves with standards and brackets

#### Options:

- Wood Box specify depth up to 24", is  $\ensuremath{\ensuremath{\mathcal{I}}}$  thick oak or walnut grain low pressure laminate
- Lights
- Medium or Dark Bronze anodize or Powder Coat finish in lieu of satin anodize
- Standard sizes shown; cases can be constructed in virtually any size required



Hinged			
Door	# of	Size	Weight*
Number	doors	H-W	Lbs.
372H	1 pair	4' x 4'	135
373H	1 pair	4′ x 6′	204
374H	2 pair	4′ x 8′	272
375H	2 pair	4' x 10'	340
376H	3 pair	4′ x 12′	408
378H	3 pair	4′ x 16′	544
	Door Number 372H 373H 374H 375H 376H	Door         # of           Number         doors           372H         1 pair           373H         1 pair           374H         2 pair           375H         2 pair           376H         3 pair	Door         # of         Size           Number         doors         H-W           372H         1 pair         4' x 4'           373H         1 pair         4' x 6'           374H         2 pair         4' x 8'           375H         2 pair         4' x 10'           376H         3 pair         4' x 12'

\*For weight of unit with wood box, add approx. 5 lbs. per sq. ft. for OA case size to weight shown. Freight Class 125.

DRACK



Alum Legs	Wood Base	# of Doors	Size	Weight
456	470	l pair	5'6" x 4' x l'4"	320 lbs.
457	471	l pair	5'6" x 5' x l'4"	400 lbs.
458	472	l pair	5'6" x 6' x l'4"	480 lbs.
463	474	2 pairs	5'6" x 8' x l'4"	640 lbs.
465	475	2 pairs	5'6" x 10' x 1'4"	800 lbs.
467	476	3 pairs	5'6" x l2' x l'4"	960 lbs.
469	478	3 pairs	5'6" x 16' x 1'4"	1280 lbs.

## Premiere Freestanding Display Cases

#### Features:

- Constructed in one continuous piece, Premiere cases do not require wall support
- Tackable back panels in Claridge Cork, Fabricork, Designer Fabric, Hook-Fab, and Tan Nucork. See pages 6-8 for color selections. Back panels also available in walnut or oak grain low pressure laminate.
- Frame is heavy-gauge satin anodize aluminum; inside depth is 13-3/4"
- Oak or walnut grain low pressure laminate base and aluminum legs are 18" high
- 3/16" tempered glass sliding doors with locks and keys, and three 6-, 8-, 10- or 12-inch wide adjustable glass shelves
- Floor leveling glides included

#### **Options:**

- Medium or Dark Bronze Anodize or Powder Coat Finish
- Lights
- Intermediate Sizes





NUMBER	# OF DOORS	SIZE	WEIGHT
481	l pair	5'6" x 4' x 1'4"	320 lbs.
482	l pair	5'6" x 5' x l'4"	400 lbs.
483	l pair	5'6" x 6' x l'4"	480 lbs.
484	2 pairs	5'6" x 8' x l'4"	640 lbs.
485	2 pairs	5'6" x 10' x 1'4"	800 lbs.
486	3 pairs	5'6" x l2' x l'4"	960 lbs.
488	3 pairs	5'6" x 16' x 1'4"	1280 lbs.

# Premiere Wall Mounted Display Cases

#### Features:

- Constructed of heavy-gauge satin anodize aluminum
- Inside depth is 13-3/4"
- Tackable back panels in Claridge Cork, Fabricork, Designer Fabric, Hook-Fab, and Tan Nucork. See pages 6-8 for color selections. Back panels also available in walnut or oak grain low pressure laminate.
- 3/16" tempered glass sliding doors with locks and keys, and three 6-, 8-, 10- or 12-inch wide adjustable glass shelves
- Angle hangers

#### Options:

- Intermediate sizes available
- Optional lights
- Medium or Dark Bronze anodize in lieu of satin anodize
- Powder Coat finish in lieu of satin anodize

Note: Specify shelf width, frame finish and type and color of back panel.



CONTINUOUS MOUNTING ANGLES

1 31/32

# **Specification Information**

## 10 11 00/CLC

## GENERAL

### DESCRIPTION OF WORK

#### Section Includes:

- Porcelain enamel chalkboards
- Porcelain enamel markerboards 2. Tackboards and accessories 3

### Related Sections:

- Marker Walls and Tack Walls 1
- 2. Vertical and Horizontal Sliding Units
- 3. Glass Markerboards
- Interactive Markerboards Δ
- 5. Directories 6.

# **Display Casework**

## **REFERENCED STANDARDS**

- ASTM-E 84 Α.
- Β. ASTM B221 PEI-1002

## PRODUCTS

#### MANUFACTURERS

Visual display boards - chalkboards, markerboards, and tackboards - as manufactured by: Claridge Products & Equipment, Inc., Harrison, Arkansas 72602

#### MATERIALS

- A. All visual display boards shall be Series (architect to select from Series 1, 3, 4, 5, 8 or 185) factory laminated and factory framed chalkboards, markerboards or tackboards.
- Β. Porcelain enamel Markerboards/ Chalkboards: All porcelain enamel markerboards and chalkboards shall be manufactured in accordance with the Porcelain Enamel Institute's specifications. The steel surface is pre-cleaned to ensure complete bond between the steel and the porcelain surface.
  - LCS<sup>3</sup> Markerboard and Porcelain Chalkboard: Made from cold-rolled steel, during a 3-coat process both steel surfaces receive a ground coat of porcelain enamel. Then, a color cover coat of porcelain is applied to one surface of the ground coat and is fusion bonded to the steel substrate at temperature necessary to reduce steel and porcelain stresses.
    - a. Face Sheet: LCS<sup>3</sup> or Porcelain Chalkboard

#### SUBMITTALS

- Shop Drawings: Provide shop drawings for Α. each type of visual display board required.
- Product Data: Provide technical data for materials specified. Include Material Safety Data Sheets, when applicable.
- Samples:
- 1. Manufacturer's color charts 2. Composition samples of face, core, backing material and trim to illustrate finish, color and texture.

#### **OPERATION & MAINTENANCE**

Include data on regular cleaning, stain removal, and precautions

#### REGULATORY REQUIREMENTS

Conform to applicable code for flame/smoke rating in tackboards in accordance with ASTM-E 84.

QUALITY ASSURANCE

Provide items in this section as manufactured by: Claridge Products and Equipment, Inc. LCS porcelain writing surface is GREENGUARD and GREENGUARD GOLD certified.

#### FIELD CONDITIONS

Field measure prior to preparation of shop drawings and fabrication to ensure proper fit.

#### WARRANTY

Submit "Life of the Building" warranty, stating that under normal usage and maintenance, and when installed in accordance with manufacturer's instructions and recommendations. Claridae porcelain enamel steel chalkboard and markerboard writing surfaces are guaranteed for the life of the building. Guarantee covers replacement of defective boards but does not include removal or reinstallation cost

- b. Core Material: 7/16" Medium Density Fiberboard (MDF)
- 2. Laminations: Shall be hot-type neoprene contact adhesive applied to both surfaces automatically. Each substrate to have minimum of 80% covering with 1.5-2.0 dry mils of adhesive. Panel components shall have uniform pressure applied mechanically over entire area. Laminations shall be made by face sheet manufacturer.
- Sizes: Standard height is 4 feet (5' steel 3 optional.) Porcelain markerboards and chalkboards shall be available in single piece lengths up to 16 feet.
- C. Tackboards: Architect to select from tackboards composed of 1/4" thick self-healing, burlap backed Claridge cork; Fabricork vinyl fabric on cork underlay; Hook-Fab fabric on cork underlay; Designer polyester fabric on cork underlay; or 1/4 Tan Nucork, all on 1/4" hardboard backing.
- D. Metal Trim and Accessories: Provide Series aluminum extrusions as manufactured by Claridge Products and Equipment, Inc. Trim shall be heavy gauge extruded aluminum and shall meet or exceed ASTM B221 Alloy Standards. Finish to be etched and anodized satin finish standard. Color Anodized and Powder Coat Paint finished trim optional.

Chalktray/Marker Tray: Standard continuous, solid type aluminum Chalk Tray/ Marker Tray with ribbed section and injection molded end closures, or standard continuous hollow tray with injection molded end closures; metal end closures optional. Map Rail: Standard continuous 1" (2" optional) map rail with cork insert and end stops at the top of each chalkboard or markerboard, complete with the following accessories:

- 1. Map Hooks: Provide 2 map hooks for each map rail.
- 2. Roller Brackets: Provide \_\_\_\_\_ per map rail.
- 3. Flag Holder: Provide \_\_\_\_ per map rail. Colors: As selected from manufacturer's
- standard colors. Color charts on request. Adhesive: As recommended by manufacturer.

#### FABRICATION

- A. Shop assembly: Provide factory assembled chalkboard, markerboard, and tackboard units, except where field assembled units are required.
  - 1. LCS<sup>3</sup> Porcelain Enamel Steel Markerboards or Porcelain Enamel Steel Chalkboards
    - a. Face Sheet: Porcelain Enamel Steel b. Core: 7/16" MDF
    - c. Backing: Moisture barrier back
  - 2. Claridge Cork Tackboards a. Face Sheet: 1/4" cork
    - b. Binder: burlap
      - c. Backing: 1/4" hardboard

# **EXECUTION**

#### PROJECT CONDITIONS

- A. Verify before installation that interior moisture and temperature approximate normal occupied conditions.
- B Verify that wall surfaces are prepared and ready to receive boards.

#### INSTALLATION

A. Deliver factory built units completely assembled in one piece without joints wherever possible. Where dimensions exceed panel size, provide 2 or more pieces of equal length as acceptable

at the factory, disassemble for delivery, and make final joints at the job site. Use H-bar at joints to maintain alignment.

- B. Follow manufacturer's instructions for storage and handling of units before installation.
- C. Install level and plumb, keeping perimeter trim straight in accordance with manufacturer's recommendations.

#### ADJUST AND CLEAN

- Α. Verify that all required accessories are installed for each unit.
- B. At completion of work, clean

surfaces and trim in accordance with manufacturer's recommendations. leaving all materials ready for use.

See www.claridgeproducts.com for complete specifications and CAD library.

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c. Backing: Moisture barrier back