

Monitor Enclosure & Kiosk Catalog



www.noventri.com 20940 Twin Springs Drive Smithsburg, MD 21783 | 301.790.0103 | sales@noventri.com

noventri TABLE OF CONTENTS

MONITOR SIZES

8"/10"/15"/19"/22"

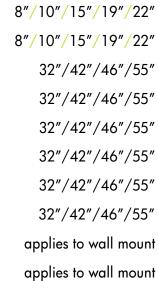
8"/10"/15"/19"/22"

ENCLOSURE TYPE, STYLE & ATTRIBUTES

PAGE







42"/46"/55" 42"/46"/55" 42"/46"/55" 42"/46"/55" 42"/46"/55" 42"/46"/55" 46"/55" applies to all sizes applies to all sizes

informational reference informational reference informational reference informational reference

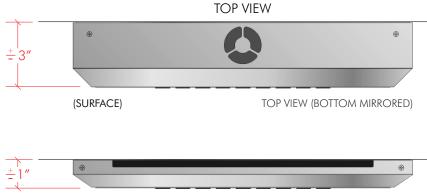
Meeting Room Identity / Beveled edge	3
Meeting Room Identity / 90 degree edge	4
Meeting Room Identity / Recess-Decorative hardware	5
Small enclosure assembly reference Surface & Recess mount	6
Large surface & recess mount, SINGLE / Beveled edge	7
Large surface & recess mount, DUAL / Beveled edge	8
Large surface & recess mount, SINGLE / 90 degree edge	9
Large surface & recess mount, DUAL / 90 degree edge	10
Large surface & recess mount, SINGLE / Decorative hardware	11
Large surface & recess mount, DUAL / Decorative hardware	12
Large enclosure assembly reference <u>Surface</u> Mount	13
Large enclosure assembly reference <u>Recess</u> Mount	14
Bolt-down KIOSK / Transparent base	15
Bolt-down KIOSK / 90 degree edge	16
Bolt-down KIOSK / Slip cover base, 90 degree edge	17
Freestanding angled KIOSK / 3 Leg angled back base	18
Freestanding angled KIOSK / 2 Leg stepped base	19
Freestanding angled KIOSK / Solid leg with beveled base	20
Bolt-down angled KIOSK, 2 Leg, wheelchair access	21
Metal laminate & color complimentary finish guide	22
Wood laminate finish reference	23
Tactile copy color guide (Rowmark)	24
A.D.A. compliant typeface options	25
A.D.A. compliant typeface options	26
A.D.A. compliant tactile copy and readability codes	27

www.noventri.com

Type: surface & recess mount | beveled edge



- The beveled edge cover design creates a slimming, stylish modern feel.
- The removable cover allows for easy access to all internal components.
- Logo or graphic may be used in addition to a room name (additional fees will apply).
- Tactile A.D.A. compliant copy & braille is an optional feature.
- Monitor is displayed in a horizontal orientation.



(RECESSED) TOP VIEW FAN VENTS (BOTTOM HAS VENTING SLOTS)



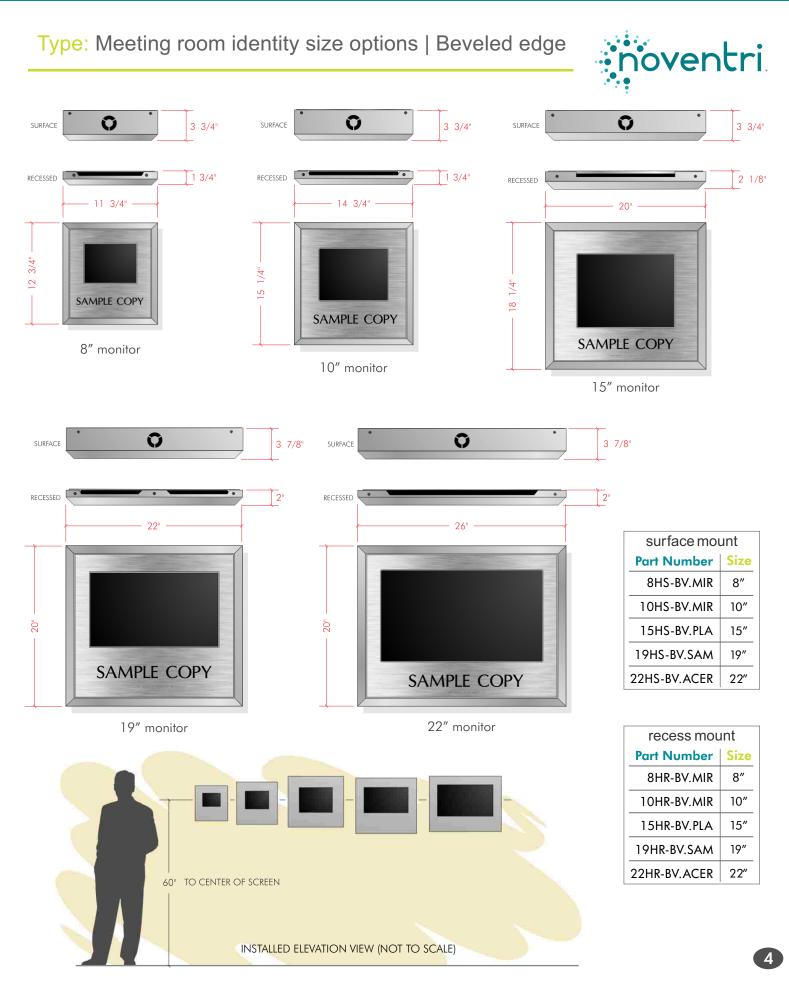
NOTE: The typeface are for example only. See typeface pages for options.



surface mount	
Part Number	Size
8HS-BV.MIR	8″
10HS-BV.MIR	10″
15HS-BV.PLA	15″
19HS-BV.SAM	19″
22HS-BV.ACER	22″



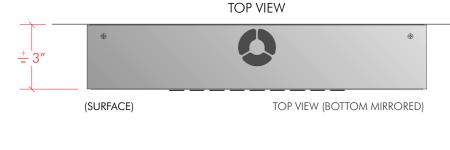
recess mount	
Part Number	Size
8HR-BV.MIR	8″
10HR-BV.MIR	10″
15HR-BV.PLA	15″
19HR-BV.SAM	19″
22HR-BV.ACER	22″



Type: surface & recess mount | 90° edge



- This clean and modern enclosure design is subtle, inviting and promotes guest interaction.
- The removable cover allows for easy access to all internal components.
- Logo or graphic may be used in addition to a room name (additional fees will apply).
- Tactile A.D.A. compliant copy & braille is an optional feature.
- Monitor is displayed in a horizontal orientation only.







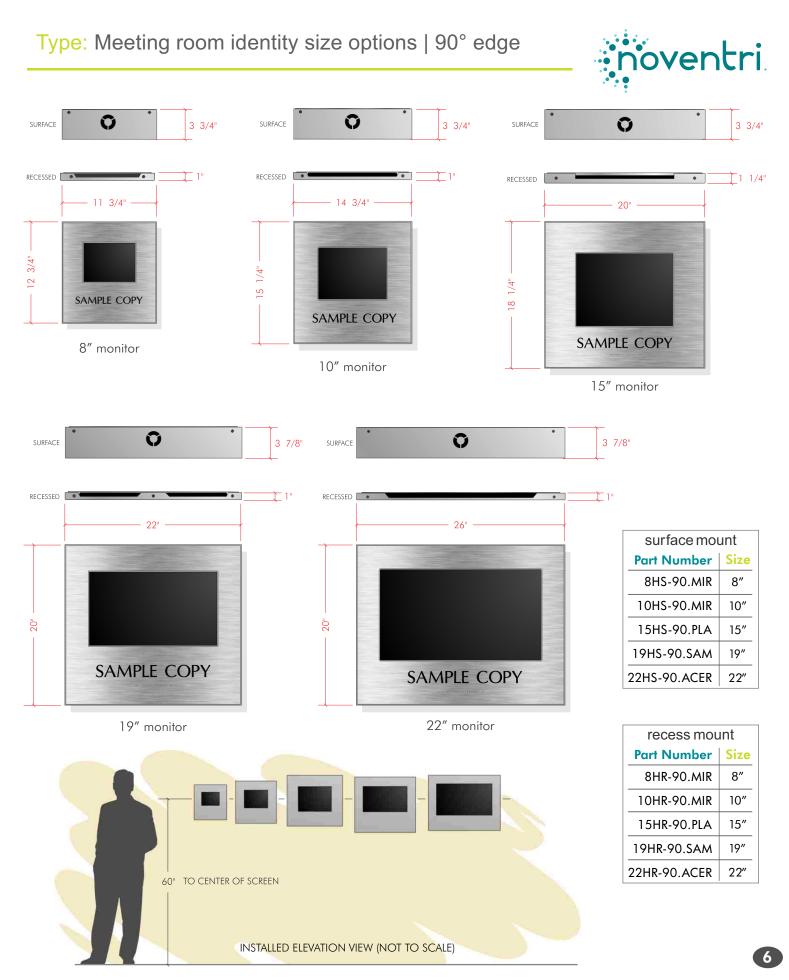
NOTE: The typeface are for example only. See typeface pages for options.



surface mount	
Part Number	Size
8HS-90.MIR	8″
10HS-90.MIR	10″
15HS-90.PLA	15″
19HS-90.SAM	19″
22HS-90.ACER	22″



recess mount	
Part Number	Size
8HR-90.MIR	8″
10HR-90.MIR	10″
15HR-90.PLA	15″
19HR-90.SAM	19″
22HR-90.ACER	22″



Type: recess mount | decorative hardware

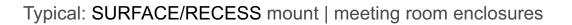


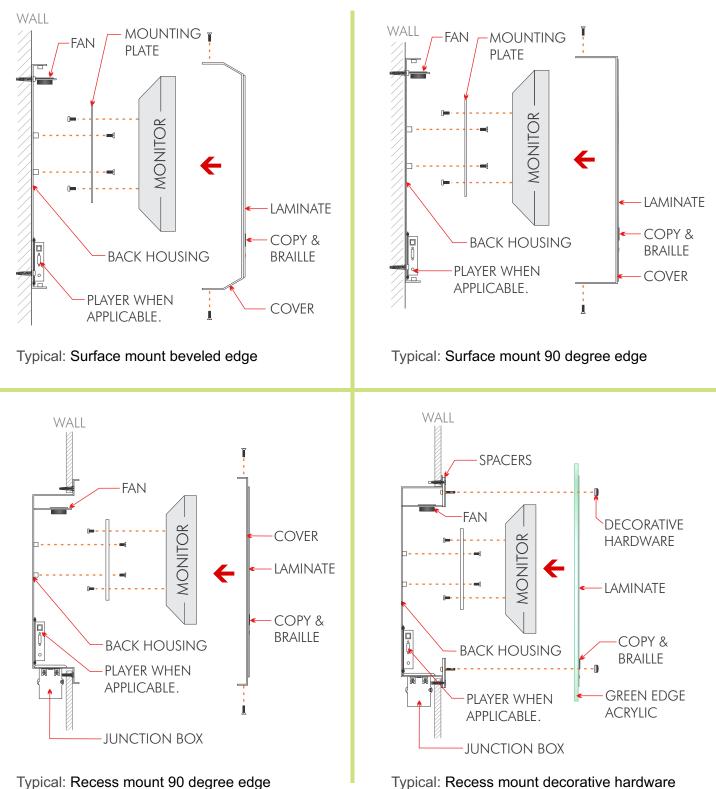
- This clean and modern enclosure design is subtle, contemporary and inviting.
- Easily removable cover with a glass-like translucent green edge acrylic frame.
- Logo or graphic may be used in addition to a room name (additional fees may apply).
- Tactile A.D.A. compliant copy & braille is an optional feature.
- Monitor is displayed in a horizontal orientation only.



only. See typeface pages for options.

Typical assembly reference





Typical: Recess mount 90 degree edge

Type: surface & recess mount | beveled edge



- The beveled edge design creates a slimming, stylish modern feel.
- The removable cover allows internal access and can be finished to compliment your interior decor.
- · Logo or graphic may be used for branding or decorative purposes (additional fees may apply).
- Sized to fit your specified catalog monitor selection; dimensions to come with hardware approval.
- Enclosures must be ordered specifically in a vertical OR horizontal orientation; not inter-changeable.





surface mo	unt	
Part Number	Size	
vertical		
32VS-BV	32″	
42VS-BV	42″	
46VS-BV	46″	
55VS-BV	55″	
surface mount		
canace me	uni	
Part Number	Size	
Part Number		
Part Number horizontal	Size	
Part Number horizontal 32HS-BV	Size 32"	

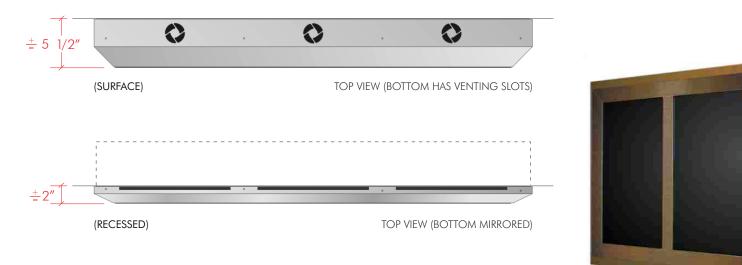


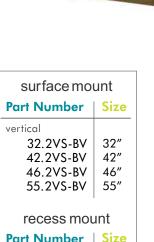
recess mount	
Part Number	Size
vertical	
32VR-BV	32″
42VR-BV	42″
46VR-BV	46″
55VR-BV	55″
recess mount	
recess mou	unt
recess mou Part Number	unt <mark>Size</mark>
Part Number	
Part Number horizontal	Size
Part Number horizontal 32HR-BV	Size 32″
Part Number horizontal 32HR-BV 42HR-BV	Size 32" 42"

Type: surface & recess mount | beveled edge (dual monitor)

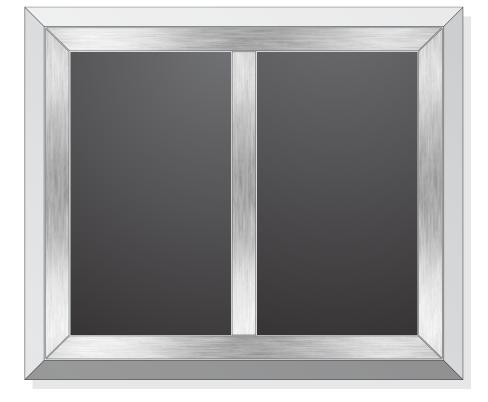


- The beveled edge design creates a slimming, stylish modern feel.
- The removable cover allows internal access and can be finished to compliment your interior decor.
- · Logo or graphic may be used for branding or decorative purposes (additional fees may apply).
- Sized to fit your specified catalog monitor selection; dimensions to come with hardware approval.
- Dual monitor enclosures shown are only available in a vertical orientation only.





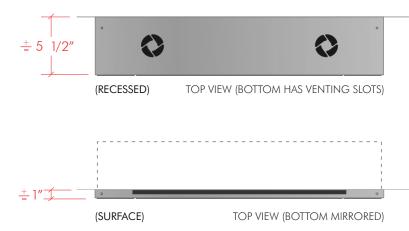
Part Number	Size
vertical	
32.2VR-BV	32″
42.2VR-BV	42″
46.2VR-BV	46″
55.2VR-BV	55″



Type: surface & recess mount | 90° edge



- This clean and modern enclosure design is subtle, inviting and promotes guest interaction.
- The removable cover allows internal access and can be finished to compliment your interior decor.
- Logo or graphic may be used for branding or decorative purposes (additional fees may apply).
- Sized to fit your specified catalog monitor selection; dimensions to come with hardware approval.
- Enclosures must be ordered specifically in a vertical OR horizontal orientation; not inter-changeable.





surface mo	unt	
Part Number	Size	
vertical		
32VS-90	32″	
42VS-90	42″	
46VS-90	46″	
55VS-90	55″	
surface mount		
surface mo	unt	
surface mo Part Number	unt <mark>Size</mark>	
Part Number		
Part Number horizontal	Size	
Part Number horizontal 32HS-90	Size	

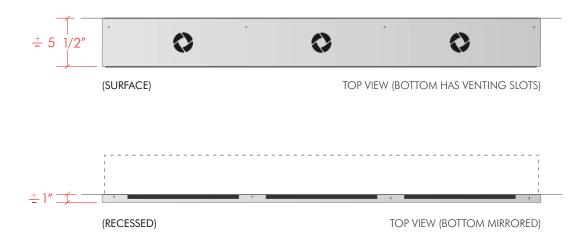


recess mount		
Part Number	Size	
vertical		
32VR-90	32″	
42VR-90	42″	
46VR-90	46″	
55VR-90	55″	
recess mount		
recess mou	unt	
recess mou Part Number	int <mark>Size</mark>	
Part Number		
Part Number horizontal	Size	
Part Number horizontal 32HR-90	Size 32″	

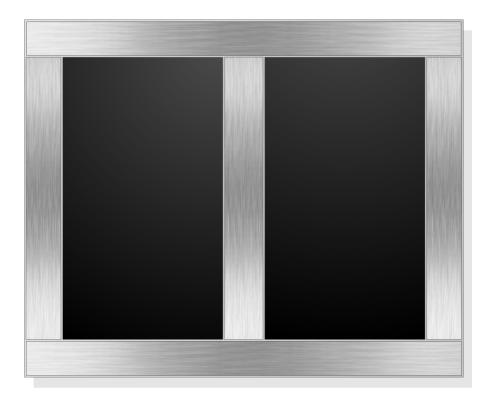


Type: surface & recess mount | 90° edge (dual monitor)

- This clean and modern enclosure design is subtle, inviting and promotes guest interaction.
- · Logo or graphic may be used for branding or decorative purposes (additional fees may apply).
- The removable cover allows for internal access to all components.
- Sized to fit your specified catalog monitor selection; dimensions to come with hardware approval.
- Dual monitor enclosures shown are only available in a vertical orientation only.







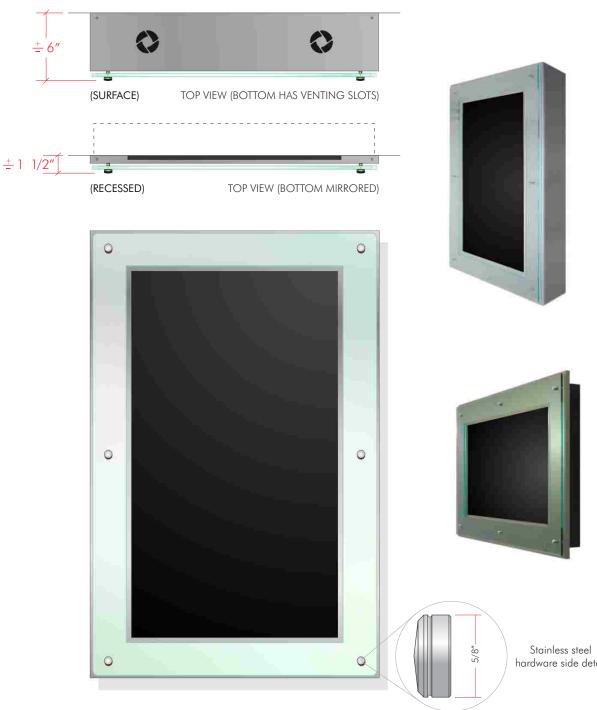
surface mount		
Part Number	Size	
vertical 32.2VS-90 42.2VS-90 46.2VS-90 55.2VS-90	32" 42" 46" 55"	
recess mount Part Number Size		
vertical 32.2VR-90 42.2VR-90 46.2VR-90 55.2VR-90	32" 42" 46" 55"	



Type: surface & recess mount | decorative hardware



- This clean and modern enclosure design is subtle, contemporary and inviting.
- The "glass-like" acrylic frame and hardware adds an extra layer of sophistication.
- · Logo or graphic may be used for branding or decorative purposes (additional fees may apply).
- Sized to fit your specified catalog monitor selection; dimensions to come with hardware approval.
- The removable cover allows for internal access to all components.
- Enclosures must be ordered specifically in a vertical OR horizontal orientation; not inter-changeable.



surface mo	unt
Part Number	Size
vertical 32VS-DEC 42VS-DEC 46VS-DEC 55VS-DEC	32" 42" 46" 55"
surface mount	
horizontal 32HS-DEC 42HS-DEC 46HS-DEC	32" 42" 46"

Size

32″ 42″ 46″ 55″

Size

32″ 42" 46"

55″

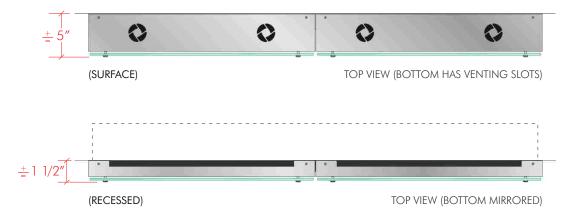
	recess mount		
	Part Number	Si	
1	vertical 32VR-DEC 42VR-DEC 46VR-DEC 55VR-DEC	32 42 46 55	
	recess mou	unt	
	Part Number	Si	
	horizontal 32HR-DEC 42HR-DEC 46HR-DEC 55HR-DEC	32 42 46 55	

hardware side detail

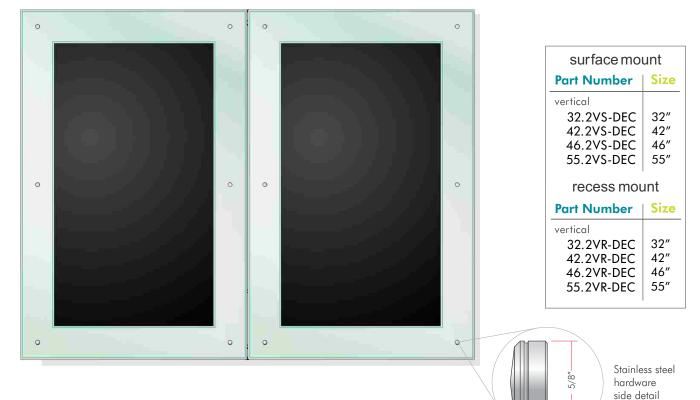
Type: surface & recess mount | decorative hardware (dual monitor)

- This clean and modern enclosure design is subtle, contemporary and inviting.
- The "glass-like" acrylic frame and hardware adds an extra layer of sophistication.
- · Logo or graphic may be used for branding or decorative purposes (additional fees may apply).
- Sized to fit your specified catalog monitor selection; dimensions to come with approval.
- The removable cover allows for internal access to all components.
- Dual monitor enclosure is specifically displayed in a vertical orientation only.



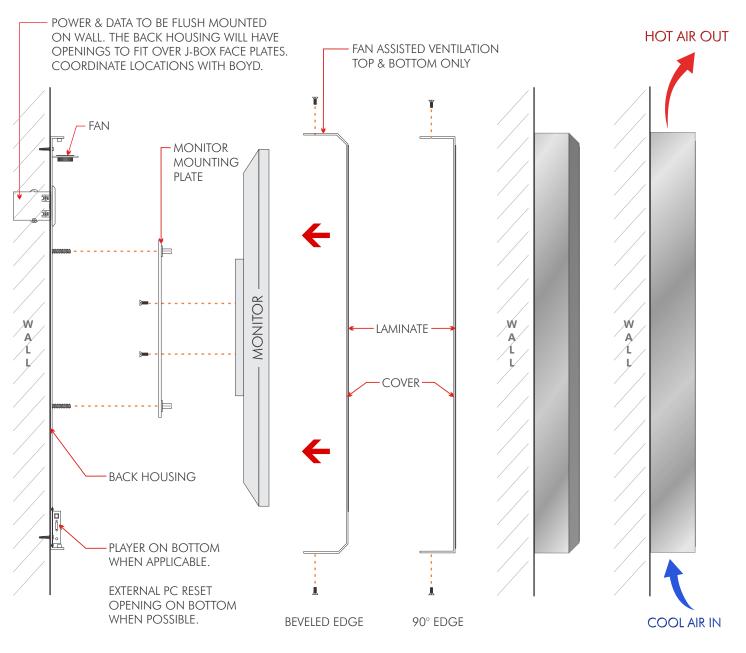






Fabrication & assembly

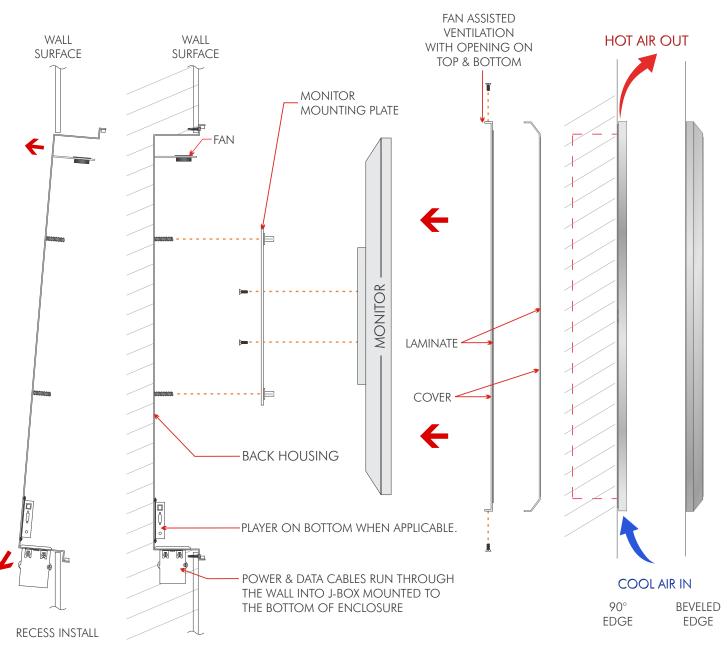
Typical: SURFACE mount | beveled & 90° edge enclosures



SIDE VIEWS (ASSEMBLED)

Fabrication & assembly

Typical: RECESS mount | beveled & 90° edge enclosures

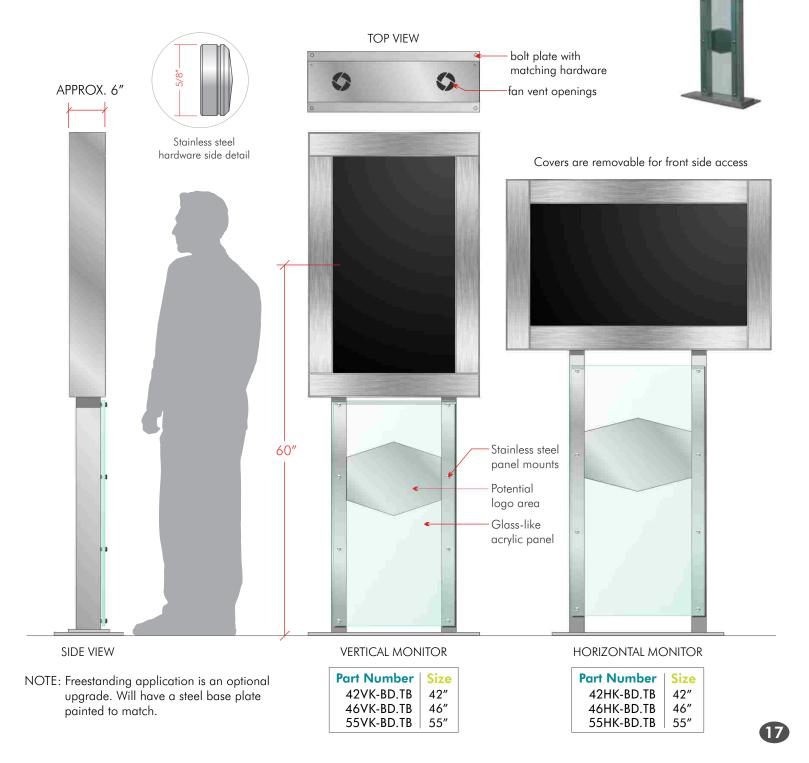


SIDE VIEWS (ASSEMBLED)

42"-55" Vertical/Horizontal Kiosk

Type: bolt plate mount | transparent base, two post

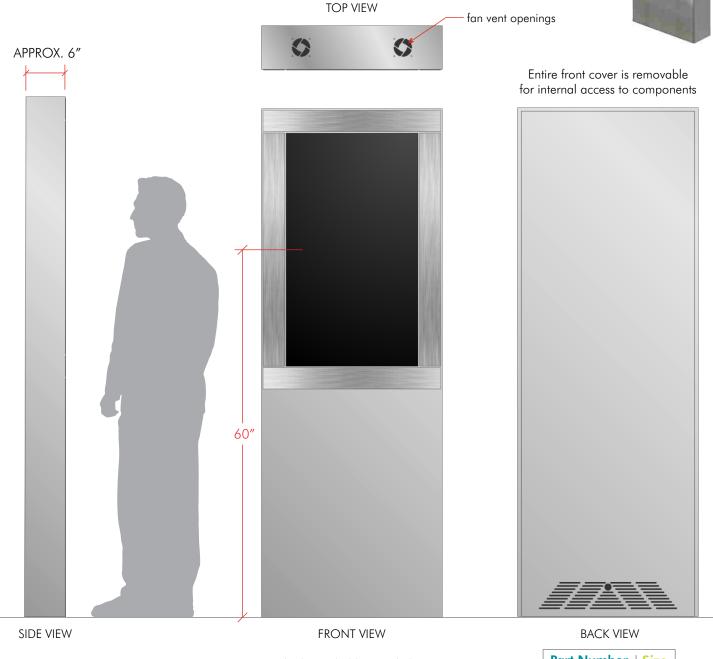
- The glass-like accent panel along with slim legs creates an airy, modern aesthetic quality.
- This option MUST be bolted to the floor. Proportions to vary per monitor size/model.
- Freestanding application is an **optional upgrade** and will have a steel base plate painted to match.
- Logo or graphic may be used for branding or decorative purposes (additional fees will apply).
- The transparent base area allows for various branding options (additional fees will apply).
- This kiosk monitor is displayed in a vertical or horizontal orientation; not inter-changeable.



42"-55" Vertical Kiosk

Type: bolt plate mount | 90° edge

- This vertical kiosk has a clean, modern design that is inviting and promotes guest interaction.
- This design MUST be bolted to the floor. Proportions to vary per monitor size/model.
- Freestanding application is an optional upgrade and will have a steel base plate painted to match.
- · Logo or graphic may be used for branding or decorative purposes (additional fees will apply).
- This kiosk monitor is displayed in a vertical orientation only, horizontal mount is a custom order.



Bolt plate is hidden inside base

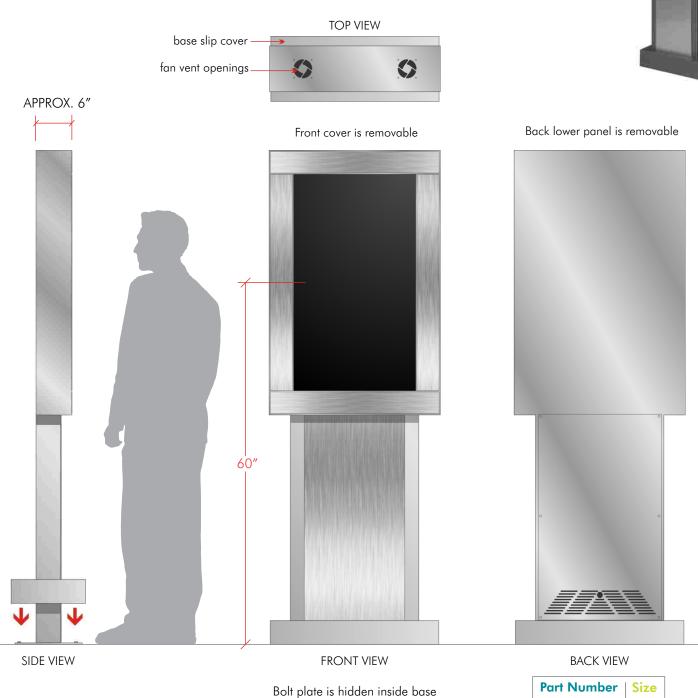




42"-55" Vertical Kiosk

Type: bolt plate mount | 90° edge with slip cover base

- This slim base kiosk design has a clean modern appeal and tapered look.
- This design MUST be bolted to the floor. Proportions to vary per monitor size/model.
- Freestanding application is an optional upgrade and will have a steel base plate painted to match.
- Logo or graphic may be used for branding or decorative purposes (additional fees may apply).
- This kiosk monitor is displayed in a vertical orientation only, horizontal mount is a custom order.



 Part Number
 Size

 42VK-BD.SCB
 42"

 46VK-BD.SCB
 46"

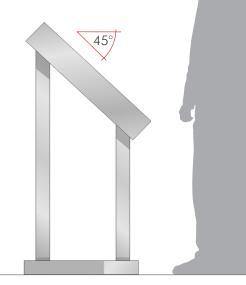
 55VK-BD.SCB
 55"

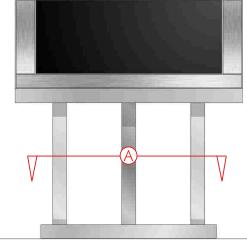
42"-55" Angled Kiosks

Type: angled freestanding & bolt down kiosks

- Promotes customer interaction, great for non-wall mount solutions
- Proportions to vary per monitor size/model.
- Touchscreen application is optional.
- Logo or graphic may be used for branding (additional fees will apply)





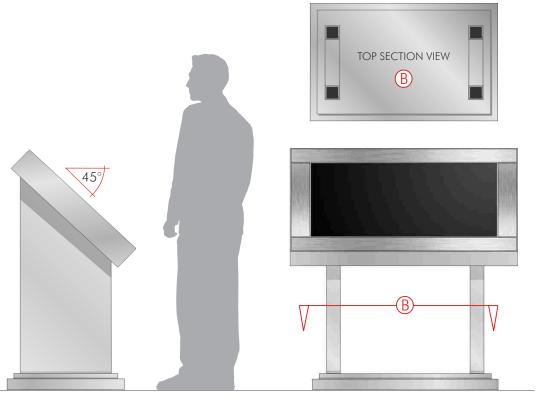


THREE LEG BASE ANGLED BACK

Part Number	Size	
42HK-F.A.3L.SQ	42″	
46HK-F.A.3L.SQ	46″	
55HK-F.A.3L.SQ	55″	

LEFT SIDE VIEW

FRONT VIEW



TWO LEG, STEPPED BASE

Part Number	Size
42HK-F.A.2L.SB	42″
46HK-F.A.2L.SB	46″
55HK-F.A.2L.SB	55″

46"-55" Angled Kiosks

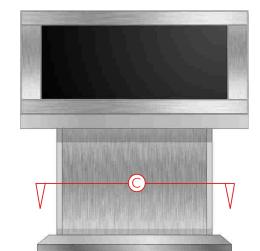
Type: angled freestanding & bolt down kiosks

- Promotes customer interaction, great for non-wall mount solutions
- Proportions to vary per monitor size/model.
- Touchscreen application is optional.
- Logo or graphic may be used for branding (additional fees will apply)

45°

LEFT SIDE VIEW

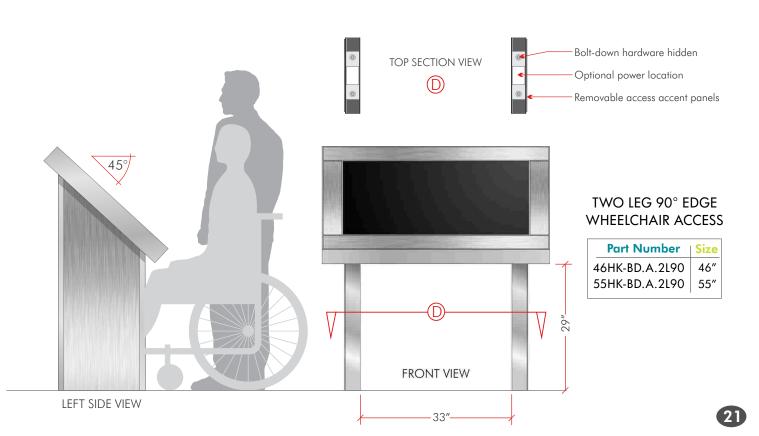




FRONT VIEW

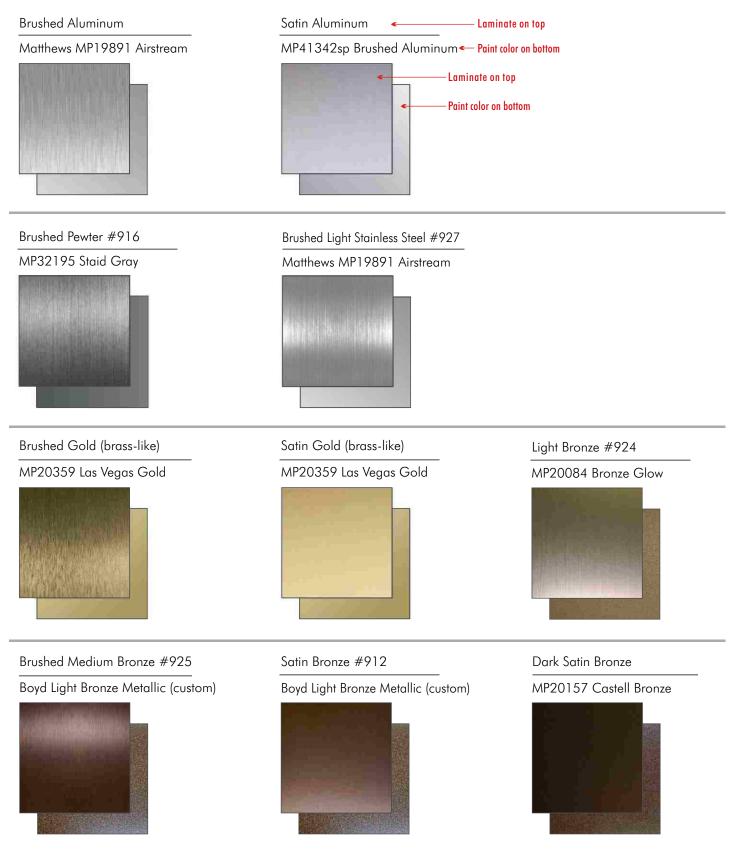
BEVELED SOLID BASE

Size
46″
55″



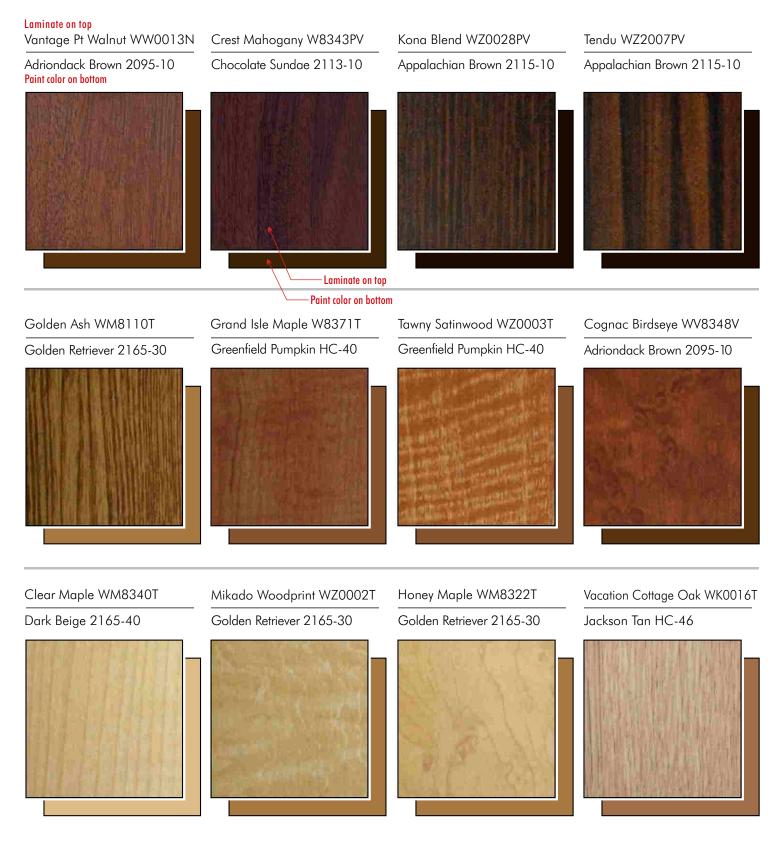
Metal Laminate & Paint Finish Reference

The below metal laminate (non-phenolic backed) samples paired with Matthews Paint matching or complimentary color swatches are options for most any enclosure or kiosk type in this catalog. Premium laminates will have a slight up charge for custom applications compared to the standard catalog options. The paired Matthews colors are recommended color matches. Laminate grain direction will generally run the perimeter of the monitor frame unless specifically described.



"Faux Wood" Laminate Reference

The Nevamar brand wood laminate options shown below may be used on most any enclosure or kiosk type. The entire enclosure will be painted to match your laminate or a metallic and or matte black paint finish can be used. The paired Benjamin Moore color specs below are recommended color matching swatches (not mandatory). The wood grain direction will normally run the perimeter of the monitor frame unless specifically described in the technical shop drawings.

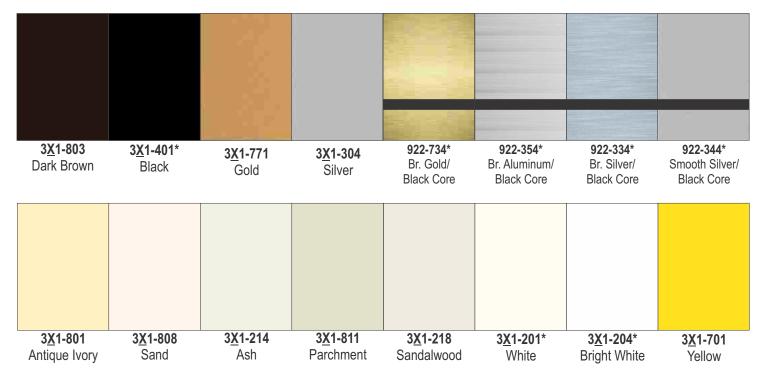




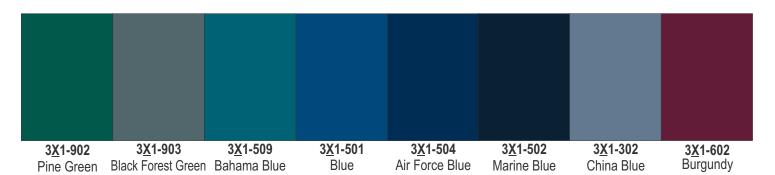
Tactile copy color options

The colors shown_®may vary by individual computer monitor from the actual product finish. All colors listed are of Rowmark brand from their product line specially designed to comply with the Americans with Disabilities Act (ADA) Federal regulations. These engraveble, laserable & routable sheets come in a wide variety of color finishes. This material has a high strength adhesive backing that allows it to adhere to most any flat material or surface. Select your copy color below while keeping in mind that it is recommended that you have a 70% color contrast from your background color selection.





3 <u>X</u> 1-305	3<u>X</u>1-306	3 <u>X</u> 1-301	3 <u>XX</u> -831	3 <u>X</u> 1-802	3 <u>X</u> 1-413	3 <u>X</u> 1-307	3 <u>X</u> 1-823
Light Grey	Pearl Grey	Grey	Beige	Taupe	Cinder	Charcoal Gray	Canyon



Typeface: Avenir (45 book, 55 Roman or 65 medium) ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz1234567890&

Typeface: Neuzeit Grotesk (Light) ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890&

Typeface: Verlag (book) ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz1234567890&?!.'

Typeface: Optima (medium) ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz1234567890&

Typeface: Sharnay (normal) ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz1234567890&

Typeface: Trebuchet (REGULAR, BOLD) ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz1234567890&

Typeface: Neutraface (TEXT BOOK, TEXT DEMI, DISPLAY MED, DISPLAY BOLD) ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz1234567890&

Typeface: Avant Garde (BOOK, MEDIUM) ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890&

Typeface: Gotham (book) ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890&

Typeface: Gotham (condensed medium) ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890&

Typeface: Fruitiger 55 ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890&

Typeface: Helvetica (Regular) Helvetica (Narrow) ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890&

Typeface: Futura (Medium) ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890&

Typeface: DIN (MEDIUM) ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890&?

Typeface: News Gothic (regular) ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz1234567890&

A.D.A. Code Compliancy (relating to typeface)

703.1 General. Signs shall comply with 703. Where both visual and tactile characters are required, either one sign with both visual and tactile characters, or two separate signs, one with visual, and one with tactile characters, shall be provided.

703.2 Raised Characters. Raised characters shall comply with 703.2 and shall be duplicated in braille complying with 703.3. Raised characters shall be installed in accordance with 703.4.

Advisory 703.2 Raised Characters. Signs that are designed to be read by touch should not have sharp or abrasive edges.

703.2.1 Depth. Raised characters shall be 1/32 inch (0.8 mm) minimum above their background. **703.2.2 Case.** Characters shall be uppercase.

703.2.3 Style. Characters shall be sans serif. Characters shall not be italic, oblique, script, highly decorative, or of other unusual forms.

703.2.4 Character Proportions. Characters shall be selected from fonts where the width of the uppercase letter "O" is 55 percent minimum and 110 percent maximum of the height of the uppercase letter "I".

703.2.5 Character Height. Character height measured vertically from the baseline of the character shall be 5/8 inch (16 mm) minimum and 2 inches (51 mm) maximum based on the height of the uppercase letter "I".

EXCEPTION: Where separate raised and visual characters with the same information are provided, raised character height shall be permitted to be 1/2 inch (13 mm) minimum.

703.2.6 Stroke Thickness. Stroke thickness of the uppercase letter "I" shall be 15 percent maximum of the height of the character.

703.2.7 Character Spacing. Character spacing shall be measured between the two closest points of adjacent raised characters within a message, excluding word spaces. Where characters have rectangular cross sections, spacing between individual raised characters shall be 1/8 inch (3.2 mm) minimum and 4 times the raised character stroke width maximum. Where characters have other cross sections, spacing between individual raised characters shall be 1/16 inch (1.6 mm) minimum and 4 times the raised character stroke width maximum at the base of the cross sections, and 1/8 inch (3.2 mm) minimum and 4 times the raised character stroke width maximum at the top of the cross sections. Characters shall be separated from raised borders and decorative elements 3/8 inch (9.5 mm) minimum.

703.2.8 Line Spacing. Spacing between the baselines of separate lines of raised characters within a message shall be 135 percent minimum and 170 percent maximum of the raised character height.

703.3 Braille. Braille shall be contracted (Grade 2) and shall comply with 703.3 and 703.4.

703.3.1 Dimensions and Capitalization. Braille dots shall have a domed or rounded shape and shall comply with Table **703.3.1.** The indication of an uppercase letter or letters shall only be used before the first word of sentences, proper nouns and names, individual letters of the alphabet, initials, and acronyms.

703.3.2 Position. Braille shall be positioned below the corresponding text. If text is multi-lined, braille shall be placed below the entire text. Braille shall be separated 3/8 inch (9.5 mm) minimum from any other tactile characters and 3/8 inch (9.5 mm) minimum from raised borders and decorative elements.

703.4.1 Height Above Finish Floor or Ground. Tactile characters on signs shall be located 48 inches (1220 mm) minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60 inches (1525 mm) maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character.

703.4.2 Location. Where a tactile sign is provided at a door, the sign shall be located alongside the door at the latch side. Where a tactile sign is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a tactile sign is provided at double doors with two active leafs, the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall. Signs containing tactile characters shall be located so that a clear floor space of 18 inches (455 mm) minimum by 18 inches (455 mm) minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position.

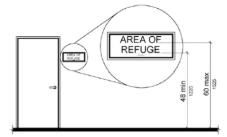
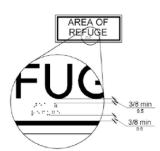


Figure 703.4.1 Height of Tactile Characters Above Finish Floor or Ground



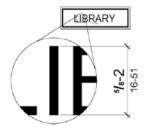


Figure 703.3.2 Position of Braille

Figure 703.2.5 Height of Raised Characters

Monitor Enclosure & Kiosk Catalog



www.noventri.com 20940 Twin Springs Drive Smithsburg, MD 21783 | 301.790.0103 | sales@noventri.com