# PRODUCT SPECIFICATIONS

# Connection Zone<sup>™</sup> Collection

Mobile Screens

June 2021

### TECHNICAL SPECIFICATIONS

Connection Zone Screen is mobile with a dry-erase surface on both sides of the screen and features two internal shelf locations. Screens are gangable.

### Frame

Screen frame constructed of:

- .75" x 1.5" steel tubes with .083" wall stock thickness.
- Formed 16-gauge steel caster mounting pieces.
- Formed 18-gauge steel lower side pieces.
- Formed 22-gauge steel lower shelf.
- Formed 18-gauge steel top pieces.

### Standard Screen Construction

Screens consist of:

- 4" black swivel twin wheel plate-mounted casters.
- Two, 14-gauge steel formed hooks for hanging of easel pads and presentation materials.
- One ganging clip at top of unit made of .25" diameter chromed steel wire.
- Lower part of frame unit is designed to create an interlock for lining up ganged units.
- 18-gauge steel accessory tray with shelf-lining rubber mat.
- All steel parts (except wire mentioned above) have a powder-coat finish.

**Note:** Units are cleaned thoroughly and subjected to a phosphate etching process before painting. Powder paints contain negligible VOC concentrations, less than 3% by weight. During the curing process of the paint, the VOC concentrations are driven off. The finished powder paint products emit no significant quantities of VOC once installed.

• An optional accessory easel ledge is available, constructed of 18-gauge steel and powdercoated to finish.

### Surfaces

#### Acrylic Inserts

Acrylic dry-erase surface constructed of:

- .25" thick clear acrylic sheet.
- Dry-erase side of sheet is coated with a surface hardener to make the acrylic dry erasable.
- The backside of the acrylic sheet may feature printing with:
  - White ink in an opaque to transparent gradient pattern.
  - White ink in an opaque to transparent gradient pattern and a grid pattern to provide writing guidelines.

#### Steel Inserts

Steel markerboard surface constructed of:

- Dry-erase steel tiles are constructed of 22-gauge formed low-carbon hot dip galvanized steel. Steel sheet is pre-coated with polyester resin-based paint, then co-laminated with "PET" film. A removable protective film is applied to face of steel for shipping and handling.
- 3/16" hardboard backer is placed behind the steel sheet to dampen sound.

#### Fabric Inserts

Fabric surface and bulletin boards/rails constructed of:

- 1/2" wood fiberboard or fiberglass board.
- Fabric is secured to tile edges and back of tile with adhesive.
- Standard fabric tiles have an NRC rating of .60.
- Magnet strips are 3" high by  $\frac{1}{16}$ " thick and are adhered to the back of the bulletin boards and rails.





# **TECHNICAL SPECIFICATIONS**

### **Casters**

Casters feature 4" black swivel twin wheels, and are plate-mounted.

# Attachable Ledge Tray

An optional steel accessory shelf ledge is available allowing for placement of foam board or other presentation materials at the bottom of the unit.

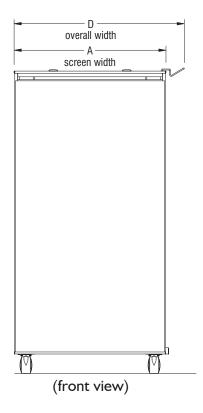
# Magnetic Tackable Fabric Bulletin Boards & Rails

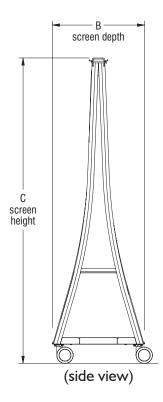
Optional tackable bulletin boards are intended for placement on the upper portion of steel insert tiles. Boards are magnetically attached and are fully repositionable. Rails are intended for horizontal placement anywhere on a steel insert.

### **DIMENSIONS**

### Connection Zone Mobile Screens

Model Dimensions	A Screen Width	B Screen Depth	C Screen Height	D Overall Width
30" x 72"	36"	221/2"	72"	401/2"
42" × 72"	42"	221/2"	72"	461/2"
42" × 80"	42"	221/2"	80"	461/2"





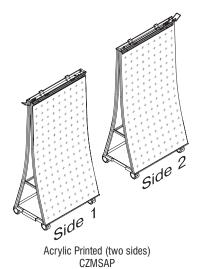
### **CODE COMPLIANCE**

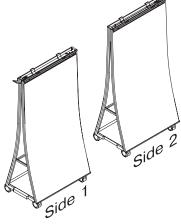




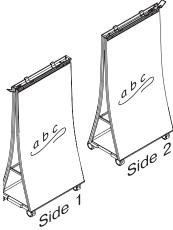
## STATEMENT OF LINE

# Connection Zone Mobile Screens

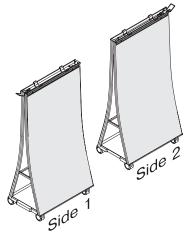




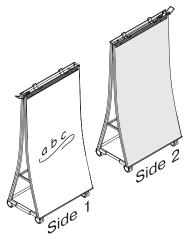
Acrylic Unprinted (two sides) CZMSAS



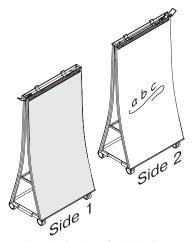
Magnetic Dry Erase Steel Surfaces (two sides) CZMSDS



Fabric Tile Surface (two sides) CZMSTF



Magnetic Dry Erase Steel (side 1) & Tack-able Fabric (side 2) CZMSSF



Magnetic Dry Erase Steel (side 2) & Tack-able Fabric (side 1) CZMSFS

**CODE COMPLIANCE**