

# Vinyl <sup>(VCTWP)</sup> Tackable Wall Panels



## FOR TACKABLE WALL PANELS with a Standard Vinyl Selection

- Transform your walls into dynamic canvases of creativity and organization with our versatile tackable wall panels.
- Their sleek design seamlessly integrates into any environment while providing a practical surface for pinning up ideas, schedules, and reminders.
- Available with Standard Type I or Type II Vinyl on 1/2" Industrial Insulation Board.
- Tackable wall panels are professionally machine laminated and are available in specified fire ratings.

# Suggested Specifications

## Part 1: General

### 1.1 Section Includes

- A. Vinyl coated fabric wrapped tackable panels (factory-prewrapped with vinyl or fabric)
- B. Surface Preparation
- C. Field applied tackable wall panels
- D. Custom sizes, floor to ceiling and as indicated on drawings

### 1.2 Related Sections

- A. Section 09000 – Gypsum Wall Board
- B. Section 09720 – Vinyl Wall Coverings
- C. Section 09900 – Paints and Coatings

### 1.3 References

- A. ASTM B221 – Standard Specification for Aluminum and Aluminum-Alloy Extruded Bars, Rods, Wire, Shapes, and Tubes.
- B. ASTM E84 – Test Method for Surface Burning and Characteristics of Building Materials.
- C. ASTM C208 – Insulating Board (Cellulosic Fiber), Structural and Decorative.

### 1.4 Submittals

- A. Submit products and samples under provisions of Section 01300.
- B. Product Data: Provide technical data for products specified. Include Material Safety Data Sheets, when applicable.
- C. Shop Drawings: Provide shop drawings for each type of visual display board specified including section details, indicating trim, face and core materials, dimensions, joint locations and special anchor details.
- D. Color Samples: Submit set of color swatches displaying manufacturer's full range of colors and finishes.
- E. Product Samples: Submit samples not less than twelve inches square, to illustrate materials, finish, color, and configuration of each type of visual display board required.
- F. Care and Maintenance Data: Provide data on cleaning requirements, stain removal, and recommended maintenance precautions.

### 1.5 Delivery, Storage, and Handling

- A. Comply with manufacturer's instructions for handling and storage of tackable panels.

### 1.6 Project Conditions

- A. Do not deliver or install tackable substrate material, or prewrapped tackable panels until spaces are enclosed and weathertight, wet work in spaces is complete and dry, and temporary HVAC system is operating and maintaining ambient temperature and humidity conditions at occupancy levels during the remainder of the construction period.
- B. Verify locations have suitable wall conditions and comply with tackable panel manufacturer recommendations.

### 1.7 Warranty

- A. Submit manufacturer's standard one year material and workmanship warranty, stating that under normal usage and maintenance, and when installed in accordance with manufacturer's instructions and recommendations, tackable panels are guaranteed for a period of one year of substantial completion.

# Part 2: Products

## 2.1 Manufacturers

- A. Provide visual display boards as manufactured by Platinum Visual Solutions, Corona, California.  
Tel: (800)498-2990. Fax: (951)817-9900. Email: info@pvsusa.com. Website: www.pvsusa.com
- B. Substitutions: See Section 01600 – Product Requirements

## 2.2 Fabric Wrapped Tackable Panel Materials

- A. Vinyl Wrapped Tackboard Panel
  1. Panel Facing Material: Vinyl fabric facing shall comply with the specified requirements
  2. Color, texture, and pattern: Provide selections made by architect from manufacturer's full range of standard colors, textures, and patterns
  3. Edge Detail: Square
  4. Corner Detail: Square
  5. Nominal Overall Panel Thickness: 1/2" thickness as provided by manufacturer
  6. Panel Size: As indicated on drawings
- B. Adhesive: As recommended by manufacturer

## 2.3 Fabrication

- A. General: Standard panel construction consisting of vinyl wall covering material adhered to front face, edges, and back border of tackable material. Fabricate prewrapped tackable panels to sizes and configurations indicated; adhere vinyl wall covering materials to tackable core material to produce panels with visible surfaces fully covered and stretched straight, tight, square, and free from wrinkles, sags, blisters, adhesive, or other foreign matter.
  1. Wrap vinyl wall covering material minimum of two inches around back of panel at all necessary and specified edges.
    - a. Vinyl wall covering may be cut flush with panel edge at exposed panel edges occurring at outer corners or other exposed edge conditions indicated on drawings and receiving continuous aluminum edge molding.
  2. Panel Width: 4 feet (48" inches)
  3. Full height panels to run continuously from floor to bottom edge of ceiling or point on wall as indicated on drawings. Horizontal joints between panels not allowed, unless indicated otherwise.
- B. Dimensional Tolerances of Finished Panels: Plus, or minus 1/8" for the following:
  1. Thickness
  2. Edge straightness
  3. Squareness from corner to corner
- C. Edge Moldings: Tightly wrap and fully adhere vinyl wall covering matching facing of tackable panels to exposed surfaces of aluminum edge moldings.

## Part 3: Execution

### 3.1 Examination

- A. Examine substrates and conditions for compliance with manufacturer's requirements for maximum moisture content and other conditions affecting performance of work.
- B. Verify that substrate surfaces are clean, dry, smooth, and structurally sound.
- C. Verify dimensions and locations as indicated on the drawings.
- D. Proceed with installation only after unsatisfactory conditions have been corrected.

### 3.2 Preparation

- A. Acclimatize wall covering materials by removing them from packaging in the installation areas not less than 24 hours prior to installation.
- B. Clean panel substrates of substances that could impair proper bond of tackable wall paneling.

### 3.3 Installation

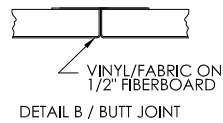
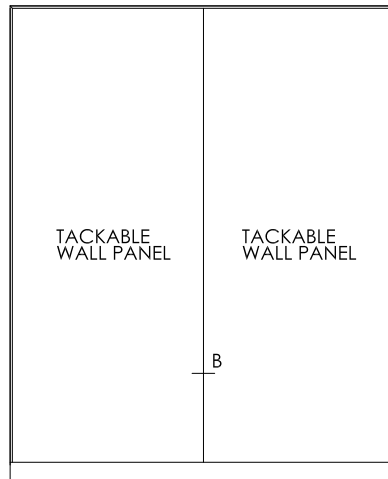
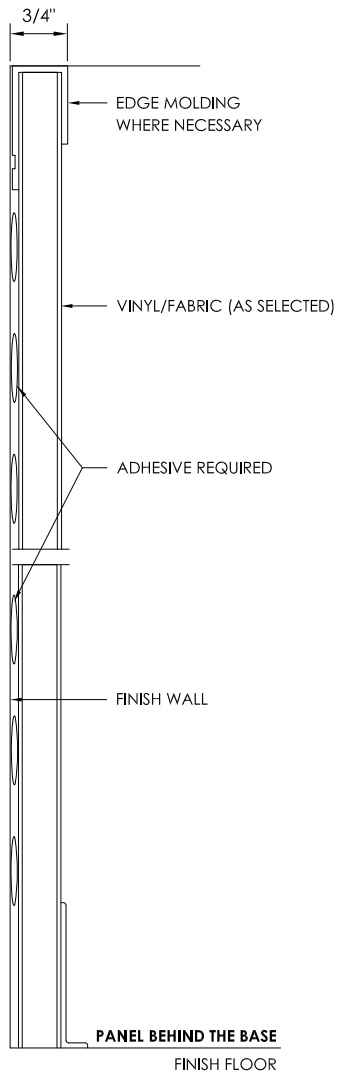
- A. Comply with manufacturer's installation instructions.
- B. Refer to manufacturer's installation instructions for proper application of adhesive.
- C. Install prewrapped tackable panels using manufacturer's recommended adhesive in locations indicated with vertical surfaces and edges plumb and in alignment with adjacent panels, and butt panels together tightly.
- D. All edge trim shall be trimmed, cut neatly to size with mitered corners.
- E. Make clean, tight cuts for electrical outlets, misc. penetrations and around wall accessories and casework. recommendations, leaving all materials ready for use.

### 3.4 Adjusting and Cleaning

- A. Adjust panels for alignment and fit.
- B. Remove any excess adhesive from panel joints, seams, perimeter edges and adjacent surfaces.
- C. Thoroughly clean surfaces to a ready for use condition using materials recommended by the manufacturer.

# VCTWP: Specifications

## TACKABLE WALL PANELS





*Platinum*  
VISUAL SOLUTIONS

1451 E. Sixth Street, Corona, CA 92879  
800.498.2990 | 951.817.2200 | FAX 951.817.9900  
info@pvsusa.com | www.pvsusa.com