Forbo Bulletin Board Solutions

creating better environments
Forbo Bulletin Board Solutions

Forbo Bulletin Board is the choice for schools, offices, and other environments where a functional, washable, tackable surface is needed. It is applicable as a decorative finish for furniture, doors, community boards, framed boards, walls, and other applications. Forbo Bulletin Board is extremely durable, has low level of light reflectance, and will not warp or crumble. It is available in an attractive palette of 12 solid-through colors.

Features and Benefits:

• tackable surface
• durable
• permanent bactericidal properties
• easy to maintain
• a natural, healthy, environmentally sustainable product
• wide variety of applications
• LEED™ credit compliance
• 12 attractive colors
Features & Benefits of Forbo Bulletin Board

**Tackable Surface**
Bulletin Board has a flexible surface so that pushpins can be easily pushed in and remain fixed.

**Durable**
An all-natural tackable surface with an unsurpassed durability that stands up to the roughness of repeated school and industrial use, year after year.

**Permanent Bactericidal Properties**
Bulletin Board is easy to clean and has bactericidal properties.

**Easy to Maintain**
Imagine a washable Bulletin Board or tackable surface. It is easy to clean with a damp cloth. If necessary, the surface can be wiped or washed using any common pH neutral cleaning method. Simply rinse with water after cleaning.

**A Natural, Healthy, Environmentally Sustainable Product**
Bulletin Board is made from all natural ingredients: linseed oil, granulated cork, and pine rosin binders calendared on a jute backing. It emits no harmful emissions (V.O.C.’s) or carcinogens.
Features & Benefits of Forbo Bulletin Board

Wide Variety of Applications
Perfect for any environment where heavy use and a tackable surface is needed. Ideal for classrooms, hospitals, busy offices, and furniture, as well as display cases, cabinets, walls, and other applications.

LEED™ Credit Compliance
Bulletin Board is made from 75% rapidly renewable ingredients and contains 53% post industrial recycled content. This and other product characteristics contribute to credits under the U.S. Green Building Council’s LEED™ rating systems.

Palette of Attractive Colors
Available in a broad range of solid-through colors to complement any interior or decor.
**Bulletin Board Looks Great in Any Application**

- **Tackable Shelf Unit**
- **Aluminum Frame Board in a University**
- **Functional Wall in a Classroom**
- **Wood Frame Boards**
- **Directory and Bulletin Board Cabinet**

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**Forbo Bulletin Board Features and Benefits versus Alternative Products**

<table>
<thead>
<tr>
<th>Products</th>
<th>Tackable Surface</th>
<th>Durable</th>
<th>Permanent Bactericidal</th>
<th>Easy to Maintain</th>
<th>Sustainable Product</th>
<th>Variety of Applications</th>
<th>LEED™ Credit Compliance</th>
<th>Attractive Colors</th>
</tr>
</thead>
<tbody>
<tr>
<td>Forbo Bulletin Board</td>
<td>★★★</td>
<td>★★★</td>
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<tr>
<td>Composition Cork</td>
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<tr>
<td>Fabric Covered (100% Polyester)</td>
<td>★★</td>
<td>★</td>
<td></td>
<td>★★</td>
<td>★★</td>
<td></td>
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<td>★★★</td>
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<tr>
<td>Vinyl Covered</td>
<td>★</td>
<td>★</td>
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<td>★★★</td>
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<td>★★★</td>
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**Chart Key**
- **Best**: ★★★
- **Good**: ★★
- **Acceptable**: ★
- **Poor**: ★
PART 1 - GENERAL

1.01 DESCRIPTION OF WORK
A. Section Includes:
   1. Porcelain enamel markerboards
   2. Tackboards
B. Related Sections Include:
   1. 10 11 33 Sliding Display Units - Horizontal and Vertical
   2. 10 11 36 Visual Display Conference Units
   3. 10 11 39 Visual Display Rails
   4. 10 13 00 Directory and Bulletin Boards
   5. 10 12 00 Display Cases
   6. 12 35 00 Specialty Casework

1.02 REFERENCED STANDARDS
A. American Society for Testing Materials

1.03 SUBMITTALS
A. Shop Drawings: Provide shop drawings for each type of tackboard and visual display board required.
B. Product Data: Provide technical data for materials specified. Include Material Safety Data Sheets, when applicable.
C. Samples and color charts: Provide Manufacturer's color charts and composition samples of face, core, backing and trim to illustrate finish, color and texture, where required.
D. Manufacturer's Instructions: Provide Manufacturer's installation instructions.

1.04 QUALITY ASSURANCE
A. Manufacturer Qualifications: Provide porcelain enamel panel markerboards and tackboards produced by a single manufacturer with not less than 10 years successful experience in the lamination of porcelain enamel panels and not less than 10 years successful experience in the fabrication of porcelain enamel panel systems and tackboards.
B. Installer Qualifications: For actual execution and installation of porcelain enamel panel system and tackboards, use only personnel who are thoroughly trained and experienced in skills required and who are completely familiar with the manufacturer's current methods of installation, as well as requirements of this work.

1.05 WARRANTY
A. Manufacturer's standard warranty.

1.06 PROJECT CONDITIONS
A. Field measure prior to preparation of shop drawings and fabrication to ensure proper fit.
B. Comply with manufacturer's recommendations for climatizing area for interior moisture and temperature to approximate normal occupied conditions.

1.07 DELIVERY, STORAGE AND HANDLING
A. Ordering: Comply with manufacturer's ordering instructions and lead-time requirements to avoid construction delay.
B. Delivery: Deliver materials in original, unopened, undamaged containers with identification labels intact.
C. Storage and Protection: Store materials protected from exposure to harmful weather conditions and at temperature and humidity conditions recommended by manufacturer.

PART 2 - PRODUCTS

2.01 MANUFACTURERS
A. Tackboard and Visual Display Board Manufacturers: Contact your local Forbo Salesperson for sources.

2.02 MATERIALS
A. Porcelain Enamel Markerboards: Porcelain enamel markerboards shall be manufactured in accordance with Porcelain Enamel Institute’s specification.
   1. Steel surface is pre-cleaned to ensure complete bond between the steel and the porcelain surface. During the 3-coat process both steel surfaces receive a ground coat of porcelain enamel. Then, a color cover coat of porcelain enamel is applied to one surface of the ground coat and is fusion bonded to the 24 gauge steel substrate at temperature necessary to reduce steel and porcelain stresses. The low gloss surface can be used as a projection screen. Use dry-erase markers.
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PART 3 - EXECUTION

3.01 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.

3.02 INSTALLATION
A. Deliver factory built units completely assembled and of dimensions shown in details and in accordance with manufacturer's shop drawings as approved by the architect.
B. Follow manufacturer's instructions for storage and handling of units before installation.
C. Do not install boards on damp walls or in damp and humid weather without heat in the building.
D. Install level and plumb, keeping perimeter trim straight in accordance with manufacturer's recommendations.

3.03 ADJUST AND CLEAN
A. Verify that all accessories are installed as required for each unit.
B. At completion of work, clean surfaces and trim in accordance with manufacturer's recommendations, leaving all materials ready for use.
It makes sense to specify Bulletin Board by Forbo!

- Low lifetime costs - far outlasts other tackable surfaces.
- Low maintenance cost - soil resistant, washable surface.
- Less sensitive to climate changes - will not warp or crumble.