

## **SECTION 10 22 23**

### **PORTABLE PARTITIONS, SCREENS, AND PANELS**

#### **Part 1 GENERAL**

##### 1.1 Summary

- A. Section Includes: wall screens, movable panel systems, and partitions that are not connected to permanent construction.

##### 1.2 Related Sections

- A. Section 10 11 00– Visual Display Units
- B. Section 12 46 26 – Decorative Screens

##### 1.3 References

- A. ASTM E84 – Standard Test Method for Surface Burning Characteristics of Building Materials

##### 1.4 Submittals

- A. Provide submittals in accordance with Section 01 33 00 – Submittal Procedures.
- B. Shop Drawings: Submit manufacturer's shop drawings, installation drawings, installation instructions and maintenance instructions.
- C. Verification Samples: Submit samples no less than 4" x 4" (150 mm x 150 mm) representing actual finish, for all specified material finishes.
- D. Product Data: Manufacturer's information for products specified, including but not limited to:
  - 1. Provide overview literature describing manufacturer's overall scope of products and manufacturing capabilities.
  - 2. Product data sheets, that include but are not limited to:
    - a. Performance characteristics
    - b. Preparation instructions and recommendations
    - c. Maintenance data for installed products, including precautions against harmful cleaning materials and methods
    - d. Installation Instructions

##### 1.5 Quality Assurance

- A. Manufacturer Qualifications
  - 1. Minimum 10 years experience in the manufacture of architectural surface materials.
- B. Installer Qualifications
  - 1. Minimum 10 years experience in the fabrication and installation of similar products.

##### 1.6 Delivery, Storage and Handling

- A. Deliver materials to installation site in manufacturer's original packaging. Handle products in accordance with manufacturer's instructions. Store in dry, secure location, protected against direct sunlight and excessive heat. Protect finished surfaces with strippable film.

## 1.7 Warranty

### A. Provide manufacturer's standard warranty.

1. Warranty terms: one year against defects in materials and workmanship.

## Part 2 PRODUCT

### 2.1 Manufacturer

#### A. Provide Jot Mobile Glassboard

Forms+Surfaces

30 Pine Street

Pittsburgh, PA 15223

Phone: 800-451-0410

fax: 412-781-7840

website: [www.forms-surfaces.com](http://www.forms-surfaces.com)

### 2.2 Jot Mobile Glassboard

#### A. General

1. Movable glassboard designed and equipped with four high-durability casters to be used as mobile magnetic glassboard unit.
2. Ships fully assembled for easy setup, and suitable for interior applications only.

#### B. Board Materials

##### 1. Diamalite Glass

- a. Material: Ultra-durable Diamalite glass with magnetic interlayer
- b. Color: Ultra White
- c. Finish: Standard
- d. Pattern: None

#### C. Glassboard Frame

1. Material: Aluminum
2. Finish: White Texture Powdercoat finish
3. Glassboard Dimensions:

Overall height: 77.75" (1975 mm)

Overall width: 51" (1295 mm)

Overall depth: 24" (610 mm)

Glassboard height: 69" (1753 mm)

Glassboard width: 39" (990 mm)

Overall weight: 112 lb (51 kg)

## Part 3 EXECUTION

### 3.1 Preparation

A. Protect panel finishes, fixtures and equipment from damage caused by work of this Section.

### 3.2 Installation

A. Install in accordance with glassboard panel manufacturer's instructions.

### 3.3 Cleaning and Protection

A. Clean exposed surfaces in accordance with manufacturer's instructions for specific surfaces.

B. Protect exposed surfaces from damage by subsequent construction.