



# **MBI SPECTRUM® Sailcloth Panel**

## **Guide Specification**

### **Series 2900S-1030-W**

#### **Part I: General**

##### **1.1 Work Included:**

The work consists of furnishing all labor, materials, accessories and equipment necessary to cover all areas shown on the drawings and specified herein with MBI Panels.

##### **1.2 Delivery and Storage:**

Store this product in unopened cartons in a clean, cool, dry interior space. Cartons and product must be protected against marring, water, dirt or damage during delivery and storage.

#### **Part II: Product**

##### **2.1 Product and Manufacturer:**

MBI SPECTRUM® Acoustical Panels exclusively manufactured by:  
MBI Products Company, Inc.  
801 Bond Street  
Elyria, Ohio 44035-3318  
Phone: 440.322.6500  
Fax: 440.322.1900  
Website: [www.mbiproducs.com](http://www.mbiproducs.com)  
Email: [sales@mbiproducs.com](mailto:sales@mbiproducs.com)

**2.1.1 Geometric Shape:** Rectangular

**2.1.2 Size & Thickness:** 1" Thick  
(Maximum size up to 4' x 10')

**2.1.3 Core:** 3# Fiberglass

**2.1.4 Surface Finish:** Nylon Sailcloth

**2.1.5 Color:** 10 Available: See Color Card

**2.1.6 Edge Shape:** Natural/Square

**2.1.7 Edge Construction:** Sewn

**2.1.8 Acoustical Performance:**  
0.70 N.R.C.

**2.1.9 Incombustibility:**  
Class A per ASTM E84 25/0/50

**2.1.10 Suspension Provision:**  
3" Diameter Washer Plates, Painted to Match Fender Washers by others

#### **Part III: Execution**

##### **3.1 Installation**

**3.1.1** MBI acoustical panels shall be located and spaced as detailed on reflected ceiling plans and/or detailed on the interior elevation drawings and as indicated on room finish schedule.

**3.1.2 Suspend Panels From:**  
(horizontal stretched wire or cable)  
(fasteners [eye screws] [L-Hook])  
(existing construction)  
(see MBI drawings for more information)

**3.1.3 Attachment Method:**  
(coated wire tie) (stainless steel tie)  
(see MBI drawings for more information)

**3.1.4 Workmanship**  
The acoustical system shall be installed only by an approved contractor.

All work shall be completed in a workman like manner. All panels shall be properly installed and left in a clean, sanitary condition. Contractor shall remove and dispose of shipping containers and debris.