



# MBI Masquerade DESCOR® System Guide

## Specification Series 9000DS5D-0515PF-T

### 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 Masquerade DESCOR® System.

#### 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. Do not fold fabric.

### Part II: Product

#### 2.1 Product and Manufacturer:

MBI Masquerade DESCOR® System exclusively manufactured by:  
 MBI Products Company, Inc.  
 801 Bond Street  
 Elyria, Ohio 44035-3318  
 Phone: 440.322.6500  
 Fax: 440.322.1900  
 Website: [www.mbiproducts.com](http://www.mbiproducts.com)  
 Email: [pongs@mbiproducts.com](mailto:pongs@mbiproducts.com)

#### 2.1.1 Geometric Shape:

(Square) (Rectangular) (Custom)

#### 2.1.2 Size & Thickness: Minimum 1/2"

Thickness from surface No Maximum size

#### 2.1.3 Core: 1/2" x 1.5# Polyester Blanket

#### 2.1.4 Surface Finish: DESCOR® Silencio size 5, 100% Trevira

#### 2.1.5 Color: Custom design unlimited

#### 2.1.6 Edge Shape: Rounded

#### 2.1.7 Incombustibility: Class A per ASTM E84- 0/25 Flame Spread 0/450 Smoke development.

#### 2.1.8 Acoustical Performance:

Report No. 048-15-L-01\_rev00 **NRC 0.85**

Hz	125	250	500	1000	2000	4000
APU	0.17	0.65	0.84	0.90	0.94	1.00

#### 2.1.9 Suspension Provision:

MBI Masquerade DESCOR® AP profile, MBI Masquerade DESCOR® AM profile & MBI Masquerade DESCOR® APC profile

#### 2.1.10 Suspension Provision:

Profiles available in 78-3/4" to 188-1/8" lengths

#### 2.1.11 Low VOC content:

MBI Masquerade DESCOR® Silencio Size 5 meets Class A+ Test Report No. 39829-001 (II) B available upon request

### Part III: Execution

#### 3.1 Installation

**3.1.1** MBI Masquerade DESCOR® System 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 with:** See 2.1.10

**3.1.3 Attachment Method:** See 2.1.10

#### 3.1.4 Workmanship

Only an approved contractor shall install the MBI Masquerade DESCOR® System.

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.