



MBI Masquerade DESCOR® System Guide

Specification Series 9000DPA-0560FG-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
 Email: 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 6# Fiberglass

2.1.4 Surface Finish: DESCOR® Premium Acoustic Polyester knitted fabric with Polyurethane coating (PU) with Micro perforations (Invisible)

2.1.5 Color: White, Black

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. RAL-A16-305 **NRC 0.65**

Hz	125	250	500	1000	2000	4000
APU	0.48	0.29	0.43	0.92	0.97	0.92

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® Premium Acoustic 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.