BBS Zorbicore®- Vertical Baffle Guide Specification

Part I: General

I.I 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
Zorbicore® Panels.

I.2 Delivery and Storage Store products in a cool, dry place out of direct UV sunlight. Protect from the elements and from damage. Store in a temperature controlled environment of not less than 40°F. This product cannot be stored or exposed temperatures below 40°F.

Part II: Product

2.1 Product and Manufacturer
BBS Zorbicore® acoustical baffles exclusively
manufactured by Benton Brothers Solutions, Inc.,
49 Curtis Court Cartersville, Georgia 30120
Phone: (170) 429-9880
Fax: (170) 424-0787
Website: www.bentonbrotherssolutions.com

2.1.1 Geometric Shape: Rectangle

2.1.2 Size and Thickness: 2" thick (Maximum size 4'-0" x 8'-0"

2.1.3 Core: 2# fiberglass

Surface Finish: PVC Film (available perforated or solid)

2.1.5 Color: (9) Nine available colors: White, Black, Gray, Red, Yellow, Beige, Maroon, Royal Blue & Dark Green 2.1.6 Edge Shape: Natural

2.1.7 Edge Construction: Heat sealed

2.1.8 Acoustical Performance: 1.10 N.R.C.

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

2.1.10 Suspension Provision: Grommets Standard nickel plated brass, Stainless steel, Cadmium coated (Ideal for Indoor pools and outside environments), grommets in 2" flap.

Part III: Execution

3.1 Installation

3.1. Zorbicore® acoustical panels shall be located and spaced as detailed on reflected ceiling plans and/or detailed on interior elevation drawings and as indicated on room finish schedule.

3.1.2 Suspend Panels From: Horizontal stretched wire or cable, fasteners (eyescrews, L-hook), existing construction

3.1.3 Attachment Method: Plastic ties

3.1.4 Workmanship: Only a BBS approved contractor shall install the Zorbicore® acoustical 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.

