

SECTION 1 – EXTERIOR FIELD PADDING

PART 1 – GENERAL

1.1 SUMMARY

1. 3” Field Padding, Wood Backed, “Z” Clip Mounted

PART 2 – PRODUCTS

2.1 ACCEPTABLE MANUFACTURERS

- A. Manufacturer: Subject to compliance with requirements, provide products from the following:
 1. Artistic Coverings Inc., (562) 404-9343 or (877) 599-9343, 16444 Manning Way, Cerritos, Ca 90703, www.artisticcoverings.com

2.2 MATERIALS

- A. Vinyl Covering: 18oz coated vinyl, Fabric: 1000x1300 Denier Polyester Basic Fabric, Tear Strength 100x100, Strip Tensile: 300x300, Grab Tensile 410x410, Anti Fungal, Fire Resistant. Colors are per manufacturer’s standard selection, as selected by Architect.
- B. Filler Foam for Field Padding: 3” thick polyurethane foam, Density: 1.45#/cu ft, Indention Load Deflection: 41-47lbs, Tensile Strength: 13.0-18.0 PSI, Elongation: 125-175%, Tear Strength: greater than 2.8. Filler foam is glued to plywood backing.
- C. Backing: ¾” APA BC Exterior grade plywood, primed on edges and backside.
- D. Adhesive: Synthetic Resin Rubber Base, High Flexibility Factor, Water Resistant, Heat & Cold Resistant, High Bonding Factor, Meets FDS 175-105.
- E. Attachment: Three aluminum “Z” brackets mounted on back of plywood with ¼” x 1” bolts screwed into 1/4” 4 prong t-nuts.

2.3 MANUFACTURED UNITS

- A. Field Pads: Provide units that are backed with ¾” APA BC plywood with vinyl cover stretched over filler foam, and stapled to the back of the panel. Mount to wall with “Z” clips top, middle and bottom.

PART 3 – EXECUTION

- A. General: Install per manufacturer’s recommendations and approved shop drawings.