

Gym Wall Pads Spec Sheet

Padded wall panels designed to be attached in a continuous row; each panel consist of foam filler laminated to OSB wood backing and covered with Flame retardant vinyl coated polyester on the full surface, sides and ends of the pad, including all wood edges. vinyl is securely wrapped and stapled to the back of the OSB backer board.

- 1. Backer Board: 7/16" OSB wood
- 2. Foam Filler 2" thick 1.8 lb density x closed cell polyethylene.
- 3. Vinyl Covering: Vinyl fabric covering puncture and tear-resistant, not less than 16 oz./sq. yd flame retardant, vinyl coated polyester, meeting NFPA 701 CSFM and achieves a class "A" fire rating and treated with anti-fungal and antibacterial and pigments for UV resistance. The covering fabric must also meet the CPSC standard for 6P and lead compliance. (lead less than 300ppm and (6P) phlthates less than 11%)

Individual panels are 24" wide x high(specify height) as indicated on drawings.

The color of vinyl to be selected from manufactures standard color chart.

Impact test results must be available upon request for buyers review.

Installation Method: Select (one) from A-B-C.

- A) Panels to be supplied with a 1" nail margin top and bottom and mounted directly to wall surface.
- B) Panels to be supplied with a no nail margins and to be hung on Aluminum "Z track supplied by the wall pad manufacturer.
- C) Panels to be supplied with a no nail margins and to be mounted to 1" x 3" fir stripping that is attached in 3 continuous horizontal rows to the wall. Panels are affixed to the stripping using a toenail method of nailing. See manufacturer instructions.

Comply with manufacturers written instructions, Refer to Architect elevation drawings for panel placement. Mount panels no more than 4 1/2" above finished floor unless otherwise directed.

Install wall padding after painting and electrical have been completed.

Use proper wall anchor hardware. Construction adhesive is acceptable as a supplement to the proper wall anchors, but is not acceptable when used alone unless noted and approved by owner.

Adjusting:

- A) Final adjustment of panels to insure a smooth finished appearance.
- B) Clean and remove any debris from the working area.
- C) Spot clean panels as may be necessary.