

SECTION 102226.13 – ACCORDION FOLDING PARTITIONS

PART 1 - GENERAL

1.1 SECTION REQUIREMENTS

- A. Submittals: Product Data, Shop Drawings, and material Samples.
 - 1. Include test reports for acoustical properties.
- B. Sound rated partitions shall have the laboratory sound rating indicated, when tested in accordance with the Requirements of ASTM E-90.
- C. Surface-Burning Characteristics: Provide finishes with flame-spread and smoke-developed indexes of 76-200 and 450 or less, respectively, per ASTM E 84.

1.2 DELIVERY, STORAGE AND HANDLING

- A. Deliver to job site in manufacturer's original, unopened package.

1.3 COORDINATION BY GENERAL CONTRACTOR

- A. Coordinate the efforts of the various trades affected by the work of this section. Assure accurate installation of header, jamb and trim. Provide field dimensions for fabrication.
- B. Supervise unloading and handling. Store boxes flat (no more than three high) in a dry area and protect from elements that may damage materials. Replace damaged materials at no additional cost to the owner.

PART 2 - PRODUCTS

2.1 ACCORDION FOLDING PARTITION

- A. Products:
 - a. WonDoor Corporation, Salt Lake City, Utah. Phone (866) 524-2081. "Dura Sound".
 - b. Panelfold, Incorporated, Miami, Florida. "Sonicwal 88"
- B. Partition Operation and Configuration: Manually operated top supported.
- C. Hanging Weight: 4.5 pounds per square foot maximum.
- D. Construction: Shall consist of two parallel accordion-type walls of panels independently suspended with no pantographs or interconnections except at the lead-post.