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Plastic Laminate Specification Sheet

Floor and Ceiling Mounted

I. General

IA. The toilet partitions shall be plastic laminate floor-to-ceiling mounting style as manufactured by **Accu-Tec Manufacturing**.

- IB. Furnish all labor and materials necessary for completion of work in this section as shown in the approved drawings and specified herein.
- **IB. Related Work –** Specified elsewhere shall include accessories and adequate blocking for Proper installation of partitions.

II. Product

- **IIA. Door, Panels, and Urinal Screens** –Shall be 1" thick, composed of decorative laminate over 7/8" thick particle board. Pilasters shall be 1" or 1 1/4" thick, composed of decorative laminate over 1 1/8" thick particle board.
- **IIB. Material** All materials shall be manufactured from 45lbs density resin impregnated particle board. Decorative laminate is applied to the particle board using a nontoxic water adhesive under high pressure. All materials to be edge banded to provide maximum protection against moisture and vandalism.
- **IIC. Color-** Will be selected from **Accu-Tec's** full range of standard designer colors.
- **IID. Door Hardware** Gravity type, action cam hinge which allows door to return to a preset position when unlocked. This type of hinge allows emergency access by lifting door from bottom. Stop keeper and hinge are through bolted by using a tamper resistant barrel nut and screw.
- **IIE. Mounting Hardware** –Stirrup brackets are chrome plated and through bolted with tamper resistant barrel nuts and screws to panels and pilasters.
- **IIF. Construction Design** Partitions shall be anchored to the floor and an overhead structural member. Pilasters shall be secured to the floor with non-ferrous "L" brackets and #14x2" screws and to the ceiling by a 3/8" x 1" stainless steel mounting bar attached to the top of the pilaster. Top bar shall be secured to the backing in the ceiling with threaded rods (wood lags if wood backing is provided) and shall be concealed by a stainless-steel shoe with a #4 finish.

III. Execution

- **IIIA. Installation –** Shall be installed in accordance with **Accu-Tec's** installation instructions with partitions rigid, straight and plumb. Doors and panels shall be mounted 12" above the finished floor.
- **IIIB. Warranty Accu-Tec Manufacturing** guarantees its plastic laminate material against breakage, corrosion, and delamination for 3 YEARS from the date of receipt by the customer. If material is found defective during that period, the material will be replaced at no cost. No credits or allowances shall be issued for any labor or expenses relating to the replacement of these components covered under the warranty plan.

IV. Optional hardware

Stainless steel full height brackets-Continuous Stainless-steel Hinge-Stainless steel surface mount hinge and stirrup brackets-Steel Core Pilasters.

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