

GENERAL

Toilet partitions shall be constructed of high-density polyethylene (HDPE) resins.
Partitions shall have homogenous color throughout with uniformly machined 0.25" radius edges.
All plastic components to arrive with a protective plastic masking

MATERIALS

All doors to be 1" thick by 55" high - All edges machine finished w/ 1/4" radius
All panels to be 1" thick by 55" high - All edges machine finished w/ 1/4" radius
All pilasters to be 1" thick and hang 14" off finished floor - All edges machine finished
All shoes to be 4" high fabricated from 20 gauge type 304 stainless steel w/ #4 finish
All brackets to be 54" high continuous type - fabricated from extruded aluminum w/ clear anodized finish
All fasteners to be stainless steel tamper proof security type screws.

HINGES: Doors are fabricated with an integral hinge system consisting of a pilaster machined to accept a door and hinge mechanism with no exposed metal parts. Integral hinges consist of a two piece cammed nylon pin at bottom of door and one 4" nylon pin at the top of door. Nylon pins are secured in place with stainless steel pins. **Alternate** hinges to be 8" high wrap around type made from extruded aluminum w/ clear anodized finish. Hinges are designed for easy adjustment in the field to either a fully closed or partially opened position.

DOOR HARDWARE: Strike/keeper to be a heavy duty 6" high clear anodized aluminum extrusion with sound dampening rubber insert. ADA compliant slide latch to be clear anodized aluminum with a black anodized sliding insert. Slide latch to be equipped with angle bar for emergency access. Each door to be supplied with one chrome plated zamac coat hook with bumper. Each handicap door shall be supplied with one chrome plated zamac pull handle.

WARRANTY: All American guarantees solid plastic material against breakage, corrosion, and delamination for a period of fifteen (15) years. If materials are found defective during this period for any of the reasons listed above, the materials will be replaced free of charge. Warranty does not included installation errors, improper usage, or vandalism.

