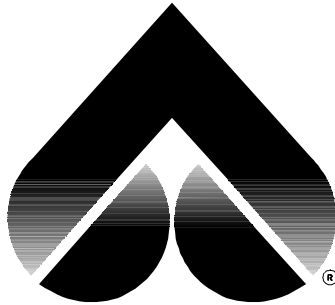


**Technical Specifications
EuroLine High Pressure Laminate
Toilet Compartments**



AMPCO PRODUCTS, INC.

**Manufacturers of
restroom compartments,
door/frame systems,
and cabinetry.
Manufacturing facilities
located in Florida,
Texas, and Washington.**

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Technical Specifications
Euroline High | AMPCO PRODUCTS, INC. | npartments

Part 1 - General

1.01 Summary

- A. Types of toilet partitions required include postformed plastic laminate floor anchored, overhead braced.**
- B. Toilet Accessories are specified elsewhere in Division 10.**

1.02 Submittals

- A. Submit manufacturer's detailed technical data for materials, fabrication and installation, including catalog cutouts of anchors, hardware, fastenings and accessories.**
- B. Submit shop drawings for fabrication and erection of toilet partition assemblies and instructions for installation of anchorage devices built into other work.**
- C. Submit samples of each color and finish for verification after selections have been made.**

1.03 Quality Assurance

- A. Take field measurements prior to preparation of shop drawings and fabrication to ensure proper fitting of work.**

1.04 Project Conditions

- A. Verify dimensions in areas of installation by field measurements before fabrication and indicate measurements on shop drawings. Coordinate fabrication schedule with construction progress to avoid delaying the work.**

Part 2 - Products

2.01 Acceptable Manufacturers

- A. Provide "EuroLine" partitions by Ampco Products Inc., Opa Locka, FL, 33054-5133. Tel (305) 821 5700 Fax (305) 688 5160.**

2.02 Materials

- A. Provide materials which have been selected for surface flatness and smoothness. Exposed surfaces which exhibit pitting, seam marks, roller marks, stains,**

discoloration, telegraphing of core material, or other imperfections on finished units are not acceptable.

- B. Plastic laminate : Postforming Grade conforming to NEMA Standard LD-31995. Color and pattern as selected by Architect from manufacturer's Standard color range.**
- C. Core Material for Plastic Laminate: Industrial quality particle board of minimum 45lbs. density.**

2.03 Fabrication

- A. Furnish standard doors, panels, screens and pilasters fabricated for partition system, unless otherwise indicated.**
- B. Unless otherwise indicated, furnish 24" clear opening, inswinging doors for standard compartments and 32" clear opening, outswinging doors for handicapped compartments.**
- C. Plastic laminate partitions and screens: Pressure laminate one piece face sheets to core material with no splices or joints, and with edges straight and sealed.**
 - 1. Face laminates shall be bonded with PVA Adhesive.**
 - 2. Laminate edges shall be applied after faces with thermosetting adhesive.**
 - 3. Pilasters and Panels shall be nominal 7/8" thick.**
- D. Partitions shall be overhead braced with manufacturers standard aluminum reinforcing angle, which shall be concealed from view from the outside of compartment.**
- E. All fasteners shall be concealed from view from outside of compartment.**
- F. Provide one adjustable height pedestal per side panel of compartment. Pedestal shall provide a ground clearance of 5-1/5" to 6-11/16" (140 - 170mm). Pedestal shall be fastened to floor with concealed anchors.**
- G. Hardware: Furnish hardware for each compartment in partition system as follows:**
 - 1. Hinges: Fully adjustable self closing. Set hinges to allow door to fall open.**
 - 2. Indicator Bolt: Slide bar on interior with exterior indicator to indicate occupancy.**
 - 3. Provide rubber bumpers to prevent door from slamming into pilaster in closed position.**

4. Provide wall bumper and garment hook on interior of door with rubber bumper.

5. All hardware shall be :

I Stainless Steel

or

**II Powder coated Aluminum, color selected by
Architect from Ampco Standard Range.**

Part 3 - Execution

3.01 Installation

- A. Comply with manufacturer's recommended procedures and installation sequence. Install partitions rigid, straight, plumb and level. Provide clearances of not more than 1/4" between pilasters and panels and 3/8" between panels and walls. Secure panels to walls with three stirrup brackets. Secure panels to pilasters with three stirrup brackets to align with stirrup brackets at wall. Secure panels in position with manufacturer's recommended concealed anchoring devices.**
- B. Secure pedestals to floor and level, plumb and tighten with devices furnished. Secure overhead brace to each pilaster. Hang doors and adjust so that each door falls open. Adjust latching hardware for proper operation.**
- C. For screens, attach with concealed anchoring devices , as recommended by manufacturer to suit supporting structure. Set units to provide support and to resist lateral impact.**

3.02 Adjust and Clean

- A. Adjust hardware for proper action.**
- B. Clean exposed surfaces of partition systems using materials and methods recommended by manufacturer, and provide protection as necessary to prevent damage during remainder of construction period.**