GENERAL PARTITIONS ADVANTAGES

- A leader in the industry with **over 55 years of experience**, offering the largest selection of partitions in the industry, with 4 different styles, and 9 different types of material.
- **USA Made**—All of our products are manufactured in our union shops in Erie, PA.
- **Outstanding customer service** since its inception—second to none!
- Shipping schedules you can depend on—**98%** of all orders shipped within one day of the schedule date.
- Our shipments arrive to you safely with our cellular poly crate, which has proven to reduce freight damage. Statistically, **99%** of the steel orders arrived to the jobsite **damage-free**.
- Express ship allows your orders to ship as quick as **2 working days**.
- Use of TORX head fasteners with pin to prevent theft and vandalism.
- Barrier free design and operational handles to meet ADA requirements.

PROJECTS THAT WE ARE PROUD TO BE PART OF

**Estadio-Chavis:**
Chivas Soccer Stadium—Guadalajara
680 compartments: Combination of 40 and 50 floor mounted/overhead braced, and ceiling hung.
**Material:** Anti-Graffiti Powder Coated Steel, Stainless Steel and Solid Phenolic Core

**Boston Convention Center**
250 Compartments: Series 60 floor to ceiling.
**Material:** Stainless Steel

**PNC Ballpark**
280 Compartments: of Series 40 floor mounted/overhead braced.
**Material:** Powder Coated Steel

**Pentagon Wedge 1**
240 Compartments: of Series 40 floor mounted/overhead braced
**Material:** Solid Phenolic Core
PARTITION STYLES

30 SERIES
Where no overhead bracing is required, but ceiling hung partitions are impractical. General Partitions’ 30 series (floor supported) is ideal. Modern spaciousness and rigidity are important features. The 30 Series is also featured in a 54” “Junior Size” which has proved to be a great help with younger children.

40 SERIES
Our most popular style of toilet compartment construction is 40 Series (floor supported with headrail.) It is recommended for new and old buildings where economy, ease of installation, and rigid overhead bracing are required.

50 SERIES
The ease of floor maintenance when General Partitions 50 Series (ceiling hung) style is used, has influenced architects and building owners to utilize this style particularly on construction where dropped ceiling or open span type construction is practical.

60 SERIES
General Partitions’ floor to ceiling Series 60 is recommended for all areas subject to heavy usage. For problem areas we recommend the use of full length aluminum brackets and hinges.

EASTERN STYLE
When increased privacy is required “Eastern style” is an option that can be incorporated into any of our partition series and materials when privacy is a concern. “Panels and doors are specified as 67” high and mounted 3-1/2” off of the floor “Eastern max style” can also be incorporated into any series and material of partitions when maximum privacy is required. *Panels and doors are specified as 72” high and mounted 3-1/2” off of the floor *Continuous brackets and no sight door options to minimize any sight gaps are available as add-ons to either Eastern Style.
POWDER COATED STEEL

Material Overview:
General’s Powder Coated Galvanized Bonderized Steel is available in all styles for toilet partitions, showers and dressing compartments. The economy and durability of Powder Coated Steel makes it the popular choice for new construction or remodeling.

CONSTRUCTION
General’s standard panel with Ribcore sound deadening reinforcement is offered as a standard at no extra charge. Sheet metal skins are bonded under pressure, to each cell of the core with an adhesive impervious to moisture. Lighter weight, greater strength and permanently flat panels are provided through this type of construction.

CORNER REINFORCEMENTS
Used on all steel partitions at exposed corners. Mechanically fused to the edges. Doubles the strength of the corner. Also allows field repairs if and when required. Eliminates welding and grinding of the corners which removes the protective zinc coating.

CONSTRUCTION & DETAILS
POWDER COATED STEEL
- Environmentally safe—our Hybrid Polyester—Epoxy powder contains no harmful solvents or VOC’s applied electrostatically and baked in an energy efficient infrared oven to cure.
- Contains post consumer and post industrial recycled steel and may contribute to LEED Certification.

MULTI-COLORED STEEL OPTIONS AVAILABLE

E-36 Black
SR-455 Red
SN-409 Autumn Brown
SN-248 Royal Beige
SI-575 Teal
SW-20A White
SV-936 Silver Vein
WV-852 White Vein
SS-338 Sandstone
GS-403 Greystone

GENERAL'S PARTITIONS MFG. CORP.
All colors and patterns are printed reproductions only. Please request actual sample for absolute color fidelity.
STAINLESS STEEL

Stainless Steel is not only a good selection for strength and durability, but is an architecturally pleasing addition to any decor. Available in Satin, or a variety of textures and patterns.

- Fireproof steel partition will not support a flame or produce toxic gases.

TEXTURED STAINLESS STEEL

The partitions are fabricated with a deep textured finish, and offer the following advantages:

- Vandal Resistant
- Resists Fingerprints and Smudges
- Reduces Maintenance Costs
- Guaranteed 15 Years

Material Overview:

General's stainless steel is available in all styles for toilet partitions, showers and dressing compartments. Stainless steel, the deluxe steel partition material is easily cleaned and will hold its beauty for years. Dirt, grease and cosmetics are easily removed. Even scratches can be eliminated by buffing the finish and blending the surface.

No VOC's
- Contains post consumer and post industrial recycled steel and may contribute to LEED Certification.
- Stainless Steel is 100% recyclable.

GREEN ALERT

- No VOC's
- Contains post consumer and post industrial recycled steel and may contribute to LEED Certification.
- Stainless Steel is 100% recyclable.

POWDER COATED & STAINLESS STEEL CONSTRUCTION & DETAILS

All colors and patterns are printed reproductions only. Please request actual sample for absolute color fidelity.
Material Overview:
General’s H.D.P. toilet partitions, showers and dressing compartments are manufactured using high density polymer resin. Color is solid thru-out. Compartments will not rust, rot delaminate or absorb odors like marble. Water resistant, can be used under any moisture condition. Perfect for shower and dressing compartments as well as toilet partitions.

GREEN ALERT
▶ We recycle all waste and scrap during our manufacturing process.
▶ We use reclaimed material in our production.
▶ Our HDP sheets are completely 100% recyclable.
▶ We also have 100% post consumer HDP partitions available.

Express shipment will ship in 2 working days—some restrictions apply. Our complete color chart is available upon request.
SOLID PHENOLIC CORE

General’s S.P.C. toilet partitions, showers and dressing compartments are fabricated of solid phenolic core with matte finish high pressure melamine fusion welded to surface of core to form a one piece unit which will not delaminate, edges are black solid phenolic resin. Completely water resistant, impervious to steam, soaps and detergents. Will not mildew.

Express shipment will ship in 2 working days—some restrictions apply. Our complete color chart is available upon request.

ADVANTAGES
Toilet Partitions offering all of the dependability of Phenolic, but adds the advantage of being color consistent throughout the thickness of the partition. It continues to be completely water resistant, impervious to steam, soaps, and detergents.

STANDARD PRODUCT HIGHLIGHTS

- Extremely tough surface
- Core color extends all the way through the product
- Class A fire rated

COLOR OPTIONS

Brick
Clay
Olive
Khaki

GREEN ALERT

- SFI Certified
- GreenGuard Certified
- May contribute to LEED Certification

COLOR-THRU SOLID PHENOLIC CORE

Color-Thru Solid Phenolic Core Panels offer all the strength and durability of our black core phenolic, with the added advantage of consistent matching color throughout the core, forming a one piece panel which will not delaminate. Excellent choice for high traffic areas. The Color-Thru Phenolic carries all the same specs and hardware as our standard black core SPC.

ADVANTAGES

All colors and patterns are printed reproductions only. Please request actual sample for absolute color fidelity.
PLASTIC LAMINATE

General's plastic laminates are available in all styles for toilet partitions and dressing compartments. Plastic laminate material is easily cleaned and can't rust. Dirt, grease and cosmetics do not penetrate the durable plastic surface which is highly resistant to scratches.

Express shipment will ship in 2 working days. Other colors ship in 10-15 days—some restrictions apply. Our complete color chart is available upon request.

Options:
- Full length brackets and hinges
- Stainless Steel Hardware

FRP COLORS:
- Graffiti resistant texture finish
- Hard Durable Surface

GREEN ALERT
- Laminate sheets contain post industrial recycled material and are GreenGuard Certified.
- Wood core min 91% recycled material with third party certification—SCS, EPP.
- May contribute to LEED Certification.

FIBERGLASS REINFORCED PLASTIC

General's F.R.P. toilet partitions, showers and dressing compartments start with a highly durable, graffiti resistant FRP surface, and bond it to a wood core. The final product is a tough stain resistant partition system that will not dent, rust, corrode, or delaminate.

Our complete color chart is available upon request.

Options:
- Full length brackets and hinges
- Stainless Steel Hardware

FRP COLORS:
- Graffiti resistant texture finish
- Hard Durable Surface

GREEN ALERT
- Wood core min 91% recycled material with third party certification — SCS, EPP.
- May contribute to LEED Certification.
- Formaldehyde free
SOLID PLASTIC HDP LOCKERS

General Partitions solid plastic locker is constructed of a one-piece HDP body with no mechanical fasteners or hardware.

The locker frame is attached using full length dado joints secured by continuous plastic welds. The continuous spring-loaded latch mechanism provides a vertical lift that is designed to accept a padlock. The latch mechanism is attached to the length of the door, providing a continuous, secure latch.

Our Door Hinge is also continuous and contains no metallic knuckles or pins. Solid Plastic benches with pedestals available to match the lockers.

- Solidly Constructed of High Density Polymer
- Perfect for High Moisture Areas
- Will not Rust, Rot, Dent or Corrode
- 20 Year Limited Warranty

GREEN ALERT

- We recycle all waste and scrap during our manufacturing process.
- We use reclaimed material in our production.
- Our HDP sheets are completely 100% recyclable.

AVAILABLE SIZES

A = 12”, 15”, or 18”
B = 12”, 15”, or 18”
C = 24”, 36”, 48”, 60”, or 72”

All colors and patterns are printed reproductions only. Please request actual sample for absolute color fidelity.
SHOWER CABINETS AND PARTITIONS

General’s shower cabinets are available in standard sizes and in finishes to match toilet and dressing compartments. They may be used in units or battery-type installations for institutional projects such as schools, dormitories, clubs, hospitals or industrial buildings.

SHOWER CABINETS

General Partitions’ shower is the finest in double-wall unit shower construction. It features a pre-cast terrazzo receptor. Available sizes—32” x 32” x 82”, 36” x 36” x 82”, 40” x 40” x 82” Neocorner, 40” x 40” x 82” or 40” x 48” x 82” Handicapped.

SHOWER/DRESSING COMPARTMENTS

Available in Powder Coated, Stainless steel, F.R.P. (Fiberglass Reinforced Plastic), S.P.C. (Solid Phenolic Core), HDP (High Density Polymer). The S.P.C., HDP, material is non-absorbent, completely water resistant, impervious to steam, soaps and detergents and will not mildew. These features, coupled with the finest hardware available, makes an unbeatable combination.
SPECFICATIONS

POWDER COATED STEEL

Scope— All powder coated toilet partitions shall be (indicate one or more style numbers as required) 30, floor supported; 40, floor supported with headrail; 50, ceiling hung; 60, floor to ceiling; as manufactured by General Partitions Mfg. Corp., Erie, Pennsylvania.

Panel— Double-Wall Construction—Shall be 1 1/4” thick with two sheets of galvanized and bonded steel formed and bonded before attaching die drawn molding to sides and top, mitered reinforcements fused on both corners for added structural strength. Same construction as panel. Pilasters are to be anchored to floor with standard 3/8” threaded rod, hex nuts and washers to provide vertical adjustment and necessary strength.

50 Series—Plaster—Shall be 3/4” thick with sheets of stainless steel bonded before attaching die drawn molding to sides and top, mitered reinforcements fused on both corners for added structural strength. Same construction as panel. Pilasters are to be anchored to overhead member (which member is to be supplied by others) with standard 3/8” threaded rod, hex nuts and washers to provide vertical adjustment and necessary strength.

POWDER COATED STEEL

Shower cabinet

Panel— Double-Wall Construction—Shall be double-wall stainless steel with pre-cast terrazzo receptor as manufactured by General Partitions Mfg. Corp., Erie, Pennsylvania.

Doors— To be integral crown loafer rail, extruded aluminum heat-treated and anodized with necessary fittings.

SHOWER CABINET

SCOPE— All powder coated toilet partitions shall be (indicate one or more style numbers as required) 30, floor supported; 40, floor supported with headrail; 50, ceiling hung; 60, floor to ceiling; as manufactured by General Partitions Mfg. Corp., Erie, Pennsylvania.

Panel— Double-Wall Construction—Shall be 1 1/4” thick with two sheets of galvanized and bonded steel, formed and bonded before attaching die drawn molding to sides. Same construction as panel. Pilasters are to be anchored to floor with hex high. All hardware and fittings to be secured with vandal-proof sex bolts or No. 14 screws of proper length.

50 Series—Plaster—Shall be 3/4” thick with two sheets of stainless steel welded together before attaching die drawn stainless steel molding on all four sides of panels. Filler to be General’s Ribcore sound-deadening insulation.

INSULATION

Scope— All stainless steel toilet partitions shall be (indicate one or more style numbers as required) 30, floor supported; 40, floor supported with headrail; 50, ceiling hung; 60, floor to ceiling; as manufactured by General Partitions Mfg. Corp., Erie, Pennsylvania.

Scope— All plastic laminate high pressure toilet partitions shall be (indicate one or more style numbers as required) 30, floor supported; 40, floor supported with headrail; 50, ceiling hung; 60, floor to ceiling; as manufactured by General Partitions Mfg. Corp., Erie, Pennsylvania.

PARTITIONS MFG. CORP., ERIE, PENNSYLVANIA

Walls—Shall be 1” thick with two sheets of stainless steel welded together before attaching die drawn stainless steel molding on all four sides of panels. Filler to be General’s Ribcore sound-deadening insulation.

Fittings— Wall connection brackets for panels and pilasters to be high strength heavy chrome plated. Pilaster trim to be 3” high. All hardware and fittings to be secured with vandal-proof sex bolts or No. 14 screws of proper length.

50 Series—Plaster—Shall be 3/4” thick with two sheets of stainless steel welded together before attaching die drawn stainless steel molding on all four sides of panels. Filler to be General’s Ribcore sound-deadening insulation.

RADIATION

Options— Shower walls may be prepared at factory to receive shower head and valve supplied by others. Curtains, valves, heads, arms and soap dishes are available as optional extras.

H.D.P. (HIGH DENSITY POLYMER)

50 Series—Plaster— Shall be same construction as doors and panel. Pilasters are to be anchored to floor and ceiling with hex high.

Hardware— Surface Mounted Aluminum Slide Latch (No. 2002AL), Coat Hook (No. 6200D), Aluminum Wrap Around Hinge Assembly (No. 1500AL) and Aluminum Door Stop & Keeper (No. 2060AL).

Fittings— Wall connection brackets for panels and pilasters to be high strength heavy chrome plated. Pilaster trim to be 3” high. All hardware and fittings to be secured with vandal-proof sex bolts or No. 14 screws of proper length.

SHOWER CABINET

SCOPE— All powder coated toilet partitions shall be (indicate one or more style numbers as required) 40, floor supported with headrail; 50, ceiling hung; 60, floor to ceiling; as manufactured by General Partitions Mfg. Corp., Erie, Pennsylvania.

Walls—Shall be 1” thick with two sheets of stainless steel welded together before attaching die drawn stainless steel molding on all four sides of panels. Filler to be General’s Ribcore sound-deadening insulation.

Fittings— Brass drain with stainless steel strainer.

Options— Shower walls may be prepared at factory to receive shower head and valve supplied by others. Curtains, valves, heads, arms and soap dishes are available as optional extras.

F.R.P. FIBERGLASS REINFORCED PLASTIC

Scope— All F.R.P. fiberglass reinforced plastic shall be (indicate one or more style numbers as required) 40, floor supported with headrail; 50, ceiling hung; 60, floor to ceiling; as manufactured by General Partitions Mfg. Corp., Erie, Pennsylvania.

Walls—Shall be 1” thick high density polyurethane foam. Same construction as doors and panels. Pilasters are to be anchored to floor and ceiling with hex high.

Hardware— Surface Mounted Aluminum Slide Latch (No. 2002AL), Coat Hook (No. 6200D), Aluminum Wrap Around Hinge Assembly (No. 1500AL) and Aluminum Door Stop & Keeper (No. 2060AL).

Fittings— Wall connection brackets for panels and pilasters to be high strength heavy chrome plated. Pilaster trim to be 3” high. All hardware and fittings to be secured with vandal-proof sex bolts or No. 14 screws of proper length.