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.”
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.

ANTI GRAFFITI OPTION AVAILABLE.

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

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

POWDER COATED & STAINLESS STEEL CONSTRUCTION & DETAILS

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.

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.

GREEN ALERT

Environmentally safe—our Hybrid Polyester—Epoxy powder contains no harmful solvents or VOC's applied electrostatically and baked in an energy efficient infrared over to cure. Contains post consumer and post industrial recycled steel and may contribute to LEED Certification.
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 it's beauty for years. Dirt, grease and cosmetics are easily removed. Even scratches can be eliminated by buffing the finish and blending the surface.

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
**HIGH DENSITY POLYMER**

**STANDARD**
- Heavy duty 8” wraparound hinges and continuous aluminum brackets at all locations adds strength and durability
- Graffiti resistant
- 25 year guarantee

**OPTIONS:**
- Continuous plastic brackets and shoes
- Integral and continuous hinges
- No sight strike
- Also available to meet NFPA 286 Classification as well as ASTM E84 Class A & B

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

**TYPICAL DETAILS**
- 1” Sex Bolt
- Aluminum Surface Mounted Slide Latch
- #14 x 1” S.S. Torx Screw

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.

**NOW NFPA 286 FIRE RATED OFFERED**

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**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

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**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**

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

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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

Our complete color chart is available upon request.

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
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"
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.

URINAL SCREENS

Wall Hung (WHS)
Screen is 1” thick insulated panel sealed with locking bar and mitered corner reinforcements. Hung from three chrome-plated “T” brackets.

WHS-1 Powder Coated galvanized and bonderized steel.
WHS-3 Stainless steel panel.
WHS-4 Plastic Laminate - High Pressure Laminate.
WHS-6 Solid Phenolic Core (1/2” thick panel).
WHS-10 Fiberglass Reinforced Plastic

Floor Braced Screen (FBS)
Screen is 1” thick insulated panel supported by a floor supported pilaster (see Series 30 specification).

FBS-1 Powder Coated galvanized, bonderized steel.
FBS-3 Stainless steel.
FBS-4 Plastic Laminate—High Pressure Laminate
FBS-6 Solid Phenolic Core (1/2” thick panel - 3/4” thick pilaster).
FBS-7 High Density Polymer
FBS-10 Fiberglass Reinforced Plastic

Floor Supported With Headrail (FSH)
Headrail braced 1” thick double-wall panel (see Series 40 specification). Panel set into extra-heavy wall extruded aluminum pilaster. Stainless steel floor shoe.

FSH-1 Powder Coated galvanized, bonderized steel panel and integrated extruded aluminum pilaster.
FSH-3 Stainless steel panel with integrated painted rustproof, aluminum pilaster.
FSH-4 Plastic Laminate—High Pressure Laminate 40 Series Pilaster attached to panel with chrome-plated offset brackets thru bolted.
FSH-6 Solid Phenolic Core (1/2” thick panel—3/4” thick pilaster). Pilaster attached to panel.
FSH-7 High Density Polymer. Pilaster attached to panel.
FSH-10 Fiberglass Reinforced Plastic. Pilaster attached to panel.

Physically Handicapped Accommodations

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

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

Panels—Double-Wall Construction—shall be two sheets of galvanized and bonded steel bonded together before attaching die drawn molding on all four sides of panels. Mitered reinforcements are bonded onto corners for added structural strength. Filler shall be General’s Ribcor sound-deadening insulation.

Doors—To be same construction as panels with galvanized and bonded steel.
30 Series—Plasters—shall be 1-1/4" thick with two sheets of galvanized and bonded steel, bonded before attaching die drawn molding to sides and top, mitered reinforcements fused to both corners for added structural strength. Same construction as doors. Pilasters are to be anchored to floor with standard 3/8" threaded rod, hex nuts and washers to provide vertical adjustment and necessary strength.
60 Series—Plasters—shall be 1-1/4" thick with two sheets of stainless steel bonded together before attaching die drawn molding to sides and top, mitered reinforcements fused to both corners for added structural strength. Same construction as panel. Pilasters are to be anchored to floor with hexagonal gauge angle.
40 Series—Plasters—shall be 3/4" (1" available) thick solid phenolic core material. All hardware and fittings to be secured with vandal-proof sex bolts or No. 14 screws of proper length.

S.H.O.W. CABINET
Double-Wall Stainless Steel Series—All shower cabinets shall be double-wall stainless steel with pre-cast terrazzo receptor 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 shall be General’s Ribcor sound-deadening insulation.
Receptors—Black and white terrazzo. Sizes 32" x 32", 36" x 36", 40" x 40" Neo-corner or 40" x 48" and 40" x 40" Handicapped.
Fittings—Brass drain with stainless steel strainer.
Options—Shower walls may be prepared at factory to receive shower receptor and necessary support members as supplied by others) with standard 3/8" threaded rod, hex nuts and washers to provide vertical adjustment and necessary strength.
30 Series—Plasters—shall be same construction as doors and panels. Pilasters are to be anchored to floor and ceiling with heavy gauge angle. Hardware—Surface Mounted Aluminum Side Latch (No. 2005AL), Coat Hook (No. 6200D), Aluminum Wrap Around Hinge Assembly (No. 1500AL) and Aluminum Door Stop & Keeper (No. 2065AL).

SHOWER CABINET
All shower cabinets shall be solid phenolic walls with pre-cast terrazzo receptor as manufactured by General Partitions Mfg. Corp., Erie, Pennsylvania.

Walls—Shall be 1/2" thick solid phenolic (3/4" or 1" thickness also available)
Receptors—Black and white terrazzo. Sizes 32" x 32", 36" x 36", 40" x 40" Neo-corner or 40" x 48" and 40" x 40" Handicapped.
Fittings—Brass drain with stainless steel strainer.
Options—Shower walls may be prepared at factory to receive shower receptor and necessary support members as supplied by others) with standard 3/8" threaded rod, hex nuts and washers to provide vertical adjustment and necessary strength.

H.D.P. (HIGH DENSITY POLYMER)
Scope—All plastic laminate high pressure toilet partitions shall be solid phenolic walls with pre-cast terrazzo receptor as manufactured by General Partitions Mfg. Corp., Erie, Pennsylvania.

Walls—Shall be 1" thick with 3/4" thick solid phenolic high pressure laminate. Same construction as doors and panels. Pilasters are to be anchored to floor with hexagonal gauge angle. All hardware and fittings to be secured with vandal-proof sex bolts or No. 14 screws of proper length.

SHOWER CABINET
All shower cabinets shall be high density polymer walls with pre-cast terrazzo receptor as manufactured by General Partitions Mfg. Corp., Erie, Pennsylvania.

Walls— Shall be 1" thick high density polymer.
Receptors—Black and white terrazzo. Sizes 32" x 32", 36" x 36", 40" x 40" Neo-corner or 40" x 48" and 40" x 40" Handicapped.
Fittings—Brass drain with stainless steel strainer.
Options—Shower walls may be prepared at factory to receive shower receptor and necessary support members as supplied by others) with standard 3/8" threaded rod, hex nuts and washers to provide vertical adjustment and necessary strength.

F.R.P. FIBERGLASS REINFORCED PLASTIC
Scope—All F.R.P. fiberglass reinforced plastic shall be (indicate one or more styles as required) 40, floor supported with headrail as manufactured by General Partitions Mfg. Corp., Erie, Pennsylvania.

Doors and Panels—Shall be textured fiberglass reinforced plastic bonded under pressure to a treated wood core.
40 Series—Plasters—shall be same construction as doors and panels. Pilasters are to be anchored to floor with heavy gauge angle. Top of pilaster to be securely braced with extruded aluminum headrail with integral crown loafer rail. Hardware—To be integral crown loafer rail, extruded aluminum heat-treated and anodized with necessary fittings.

Download the complete guide for more information on Toilet Partitions.