Overhead Braced Series Plastic Laminate provides rigid compartments for the most active occupants. General Partitions use of an extruded aluminum anti-grip headrail assures you of the strongest toilet compartment available.

Scope - All high pressure plastic laminate toilet partitions shall have 1/16” general purpose laminate face and edges bonded under pressure to a solid 45lb density particle board core assuring a rigid permanent bond.

Doors & Panels - Will be 1” thick

40 Series Pilasters - Will be 1 1/4” thick. Pilasters are to be anchored to the floor with heavy gauge angle. Top of pilasters to be securely braced with extruded aluminum anti-grip headrail.

Headrail - To be 1 7/16” x 1 13/16 x 1/16” extruded aluminum heat-treated and anodized with necessary fittings.

Hardware - To be heavy casting non-ferrous alloy, chrome-plated. Toilet compartment will be provided with all hardware and fasteners for a complete installation for a standard installation with masonry block walls and concrete floors.

Brackets - Chrome plated stirrup brackets. Single ear will be used at pilaster to wall and end panel to walls. Double ear brackets will be used at intermediate panel to walls. U brackets will be use for panels to back of pilasters.

Door Hardware - Cutout inset type hinges work on opposing nylon cams. Top pivot pin, mounted within door having bearing points above and below hinge brackets. To be secured to pilaster with thru-bolts. ADA doors will be provided with paddle type concealed latch (with emergency access requiring no twisting motion), ADA coat hook, double sided door pull, and door bumper. Standard doors will be provided with surface mounted slide latch and combination coat hook / bumper.

Shoes - To be 3” high, .031 stainless steel.

Hinge Options
- Chrome Plated Cutout Inset (Standard)
- Stainless Steel Cutout Inset
- Stainless Steel Surface Mounted (1500GS)
- Continuous Aluminum Spring Hinge (GXA2000)
- Continuous Stainless Steel Spring Hinge (JN2000)
- Continuous Stainless Steel Gravity Hinge (JN7789)

Door Hardware Options
- Chrome Plated Concealed Latch w/ Keeper
- Chrome Plated Concealed Latch w/ SS Keeper
- Chrome Plated Surface Mounted Latch & Keeper
- Stainless Steel Surface Mounted Latch & Keeper

Bracket Options
- Chrome Plated Stirrup Brackets (Standard)
- Stainless Steel Stirrup Brackets
- Continuous Aluminum Brackets
- Continuous Stainless Steel Brackets

Other Options
- Aluminum Privacy Strips
- Steel Core Pilasters
- Cutouts