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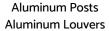




Mechanical equipment screen solution that provides ventilation, while keeping items secure and out of sight.

ATLAS INDUSTRIAL HORIZONTAL LOUVERS







Aluminum Posts
Aluminum Louvers



Aluminum Posts
Aluminum Louvers

Material: Aluminum Louver dimensions: 1/8" x 3" Installed louver profile: 2" x 2.873" Louver spacing o.c.: 2.65" Visibility: 100% direct visual screening. Openness: 64% Vertical supports: 3" x 3" x ¼" angles Top Cap: 3" x 3" x ½" angle

Bottom Cap: 3" x 3" x 1/4" angle Intermediate supports: 2" x 1/4" flat bar. Not to exceed 24" o.c. Structure: PalmSHIELD ex L/usive fully framed. Panel width: Unlimited. Standard is 48" to 60". Panel height: Unlimited. Standard is up to 12'.

Post and Panel Colors: Unlimited RAL Colors

ASIA INDUSTRIAL HORIZONTAL LOUVERS



Aluminum Posts
Aluminum Louvers



Aluminum Posts
Aluminum Louvers



Aluminum Posts
Aluminum Louvers

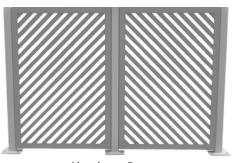
Material: Aluminum
Louver dimensions: 1/8" x 3"
Installed louver profile: 2" x 2.873"
Louver spacing o.c.2.65"
Visibility: 100% direct visual screening.
Openness: 64%
Vertical supports: 2 1/4" x 7/8" x 1/8" channel
Intermediate supports 1/8" x 3/4" flat bar. Not to exceed 24" o.c.
Structure: PalmSHIELD welded fully fabricated panels

Structure: PalmSHIELD welded fully fabricated Panel width: Unlimited. Standard is 48" to 60". Panel height: Unlimited. Standard is up to 12'. Post and Panel Colors: Unlimited RAL Colors

AJAX INDUSTRIAL DIAGONAL LOUVERS



Aluminum Posts
Aluminum Louvers



Aluminum Posts
Aluminum Louvers

Material: Aluminum
Louver dimensions: 2" x 1" tubular
Installed louver profile: 2" x 1"
Louver spacing o.c.: 4"
Visibility: 50% direct visual screening
Openness: 50%
Vertical supports: 3" x 3" x ¼" angles
Top Cap: 3" x 3" x ¼" angle
Bottom Cap: 3" x 3" x ¼" angle
Intermediate supports: Not required
Structure: PalmSHIELD exclusive fully framed
Panel width: Unlimited. Standard is 48" to 60"
Panel height: Unlimited. Standard is up to 12'
Post and Panel Colors: Unlimited RAL Colors



Mechanical equipment screen solution that provides ventilation, while keeping items secure and out of sight.

ACHILLES INDUSTRIAL VERTICAL LOUVERS



Aluminum Posts
Aluminum Louvers



Aluminum Posts Aluminum Louvers



Aluminum Posts Aluminum Louvers

Material: Aluminum
Louver dimensions: 1¾" x 1¾" angle
Installed louver profile: 1½"
Louver spacing o.c.: 13/16"
Visibility: 100% visual screening from any vantage point
Openness: 33%
Vertical supports: 3" x 3" x ½" angles
Top Cap: 3" x 3" x ½" angle
Bottom Cap: 3" x 3" x ½" angle
Intermediate supports: Not required
Structure: PalmSHIELD exclusive fully framed
Panel width: Unlimited. Standard is 48" to 60"
Panel height: Unlimited. Standard is up to 12'

Post and Panel Colors: Unlimited RAL Colors

TIBERIUS INDUSTRIAL SEMI-PRIVATE



Aluminum Posts Aluminum Planks



Aluminum Posts Composite Planks



Aluminum Posts Vinyl Planks

Design: Standard rectangular shape Height: Heights may vary based on design. Standard heights up to 8'

Post spacing:

Up to 72" based on standard design (Aluminum & Composite)
Up to 67" based on standard design (Vinyl)

Plank Options:

Aluminum (6" wide planks, 1" thick)
Composite (5 ½" wide planks, 1" thick)
Vinyl (6" wide planks, 1" thick)

AUGUSTUS COMMERCIAL HORIZONTAL PLANKS



Aluminum Posts Aluminum Planks



Aluminum Posts Composite Planks



Aluminum Posts Vinyl Planks

Design: Tongue & groove

Height: Heights may vary based on design. Standard heights up to 8'

Post spacing:

Up to 72" based on standard design (Aluminum & Composite)
Up to 67" based on standard design (Vinyl)

Plank Options:

Aluminum (5 ½" wide planks, 1" thick) Composite (5 ½" wide planks, 1" thick) Vinyl (6" wide planks, 1" thick)



PALISADE HORIZONTAL INDUSTRIAL STAGGERED LOUVERS



Aluminum Posts Aluminum **Planks**



Aluminum Posts Composite **Planks**



Aluminum Posts Vinyl Planks

Post: 4" x 4" x 1/8" Aluminum Post Colors: Unlimited RAL Colors Top Cap: 3" x 2" rectangle tube Bottom Cap: 3" x 2" rectangle tube Panel width: Unlimited. Standard is 48" to 60"

Panel height: Unlimited. Standard is up to 12' Installed plank profile: 1" x 6"

Plank spacing: 5" o.c. Visibility: 100% visual screening from line of site.

Intermediate supports: Not required Aluminum Planks

Plank dimensions: 1" x 6" Plank Colors: Unlimited RAL Colors Composite planks Plank dimensions: 1" x 6"

Plank Colors: Light Gray, Dark Gray, Chestnut, Adobe

Vinyl planks

Plank dimensions: 1" x 6"

Panel Colors: White, Tan, Khaki, Chestnut Brown, Aged Cedar, Sandstone, Redwood, Natural Cedar, Weathered Cedar

PALISADE VERTICAL INDUSTRIAL STAGGERED LOUVERS



Aluminum Posts Aluminum **Planks**



Aluminum Posts Composite **Planks**



Aluminum Posts Vinyl Planks

Post: 4" x 4" x 1/8" Aluminum Post Colors: Unlimited RAL Colors Top Cap: 3" x 2" rectangle tube Bottom Cap: 3" x 2" rectangle tube Panel width: Unlimited. Standard is 48" to 60" Panel height: Unlimited. Standard is up to 12' Installed plank profile: 1" x 6" Plank spacing: 5" o.c. Visibility: 100% visual screening from line of site. Intermediate supports: Not required

Aluminum Planks Plank dimensions: 1" x 6" **Plank Colors: Unlimited RAL Colors** Composite planks Plank dimensions: 1" x 6"

Plank Colors: Light Gray, Dark Gray, Chestnut, Adobe

Vinyl planks

Plank dimensions: 1" x 6"

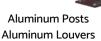
Panel Colors: White, Tan, Khaki, Chestnut Brown, Aged Cedar, Sandstone, Redwood, Natural Cedar, Weathered Cedar



Mechanical equipment screening when the budget is the priority. A very simple and clean louvered screening is available in wide array of materials.

ARIA ECONOMIC LOUVERED SCREENING







Aluminum Posts
Aluminum Louvers



Aluminum Posts
Aluminum Louvers

Material: Aluminum Louver dimensions: 1/8" x 3" Installed louver profile: 2" x 2.873" Visibility: 100% direct visual screening. Openness: 64%

Supports: Panels do not exceed 72" in width with one vertical

support field-installed after installation of louvers Vertical Support: 1/8" x 1" flat bar

Structure: Shop fabricated and broken down. Field

assembled.

Panel width: Not to exceed 72" o.c. Panel height: Not to exceed 96"

Post and Panel Colors: Unlimited RAL Colors

Installation: Instructions

MERCURY ECONOMIC LOUVERS ALUMINUM POSTS



Aluminum Posts Aluminum Planks



Aluminum Posts Composite Planks



Aluminum Posts Vinyl Planks

Posts: 4" x 4" x 1/8" aluminum Visibility: 100% direct visual screening Structure: Routed posts and horizontal planks Panel width: Standard is 48" to 60" Panel height: Standard is up to 72" Aluminum planks

Plank dimensions: 1" x 6" aluminum Installed plank profile: 1" x 5 3/4" Plank spacing: 5 3/4" o.c. Plank Colors: Unlimited RAL Colors

Composite planks

Plank dimensions: 1" x 6" composite Installed plank profile: 1" x 5 3/4" Plank spacing: 5 3/4" o.c.

Plank Colors: Light Gray, Dark Gray, Chestnut, Adobe

Vinyl planks

Plank dimensions: 1" x 6" vinyl Installed plank profile: 1" x 5 3/4" Plank spacing: 5 3/4" o.c.

Panel Colors: White, Tan, Khaki, Chestnut Brown, Aged Cedar, Sandstone, Redwood, Natural Cedar, Weathered Cedar

MERCURY ECONOMIC LOUVERS VINYL POSTS





Height: Heights may vary based on design. Standard heights up to 8' Plank Spacing: 5 3/4 o.c.

Visibility: 100% direct visual screening Plank dimensions: 1"x 6" Post dimensions: 5" x 5" Vinyl Installed plank profile: 1" x 5 3/4"

Post Colors: White, Tan, Khaki, Chestnut Brown, Aged Cedar, Sandstone, Redwood, Natural Cedar, Weathered Cedar

Plank Color Options:

Composite (Light Gray, Dark Gray, Chestnut, Adobe) Vinyl (White, Tan, Khaki, Chestnut Brown, Aged Cedar, Sandstone, Redwood, Natural Cedar, Weathered Cedar)



Mechanical equipment screening when the budget is the priority. A very simple and clean louvered screening is available in wide array of materials.

MERCURY ECONOMIC ALTERNATING SEMI-PRIVATE



Planks





Vinyl **Planks**

Visibility: 80% direct visual screening Structure: Routed posts and horizontal planks

Panel width: Standard is 48" to 60" Panel height: Standard is up to 72"

Aluminum posts:

Dimensions: 4" x 4" x 1/8" Post colors: Unlimited RAL Colors

Vinyl posts: Dimensions: 5" x 5"

Post colors: White, Tan, Khaki, Chestnut Brown,

Aged Cedar, Sandstone, Redwood, Natural Cedar, Weathered

Cedar

Aluminum planks:

Plank dimensions: 1" x 6" x 1/8" & 1" x 3" x 1/8" alternating

Plank spacing: 1"

Plank colors: Unlimited RAL Colors

Vinyl planks:

Plank dimensions: 1" x 6" & 1" x 3" alternating Vinyl

Plank spacing: 1"

Plank colors: White, Tan, Khaki, Chestnut Brown, Aged Cedar, Sandstone, Redwood, Natural Cedar, Weathered Cedar

MERCURY ECONOMIC SEMI-PRIVATE



Aluminum Posts Aluminum **Planks**



Aluminum Posts Composite **Planks**



Aluminum Posts Vinyl Planks

Posts: 4" x 4" x 1/8" aluminum Visibility: 80% direct visual screening Structure: Routed posts and horizontal planks Panel width: Standard is 48" to 60"

Panel height: Standard is up to 72" **Post Color: Unlimited RAL Colors** Aluminum planks

Plank dimensions: 1" x 5" Plank spacing: 4 3/4" o.c.

Plank Colors: Unlin

Composite planks Plank dimensions: 1" x 6" Plank spacing: 5 3/4" o.c.

Plank Colors: Light Gray, Dark Gray, Chestnut, Adobe

Vinvl planks

Plank dimensions: 1" x 6" Plank spacing: 5 3/4" o.c

Panel Colors: White, Tan, Khaki, Chestnut Brown, Aged Cedar, Sandstone, Redwood, Natural Cedar, Weathered Cedar

MERCURY ECONOMIC SEMI-PRIVATE





Vinyl **Planks**

Structure: Routed posts and horizontal planks Visibility: 80% direct visual screening Panel width: Standard is 48" to 60" Panel height: Standard is up to 72" Posts: 5" x 5" vinyl

Post Color: White, Tan, Khaki, Chestnut Brown, Aged Cedar, Sandstone, Redwood, Natural Cedar, Weathered Cedar

Composite planks Plank dimensions: 1" x 6"

Plank spacing: 5 3/4" o.c.

Plank Colors: Light Gray, Dark Gray, Chestnut, Adobe

Vinyl planks

Plank dimensions: 1" x 6" Plank spacing: 5 3/4" o.c

Plank Colors: White, Tan, Khaki, Chestnut Brown,

Aged Cedar, Sandstone, Redwood, Natural Cedar, Weathered



Mechanical equipment screening when the budget is the priority. A very simple and clean louvered screening is available in wide array of materials.

MERCURY ECONOMIC SOLID SCREENING



Aluminum Post & Frame **Aluminum Infill**

Aluminum Post & FrameAluminum Post & Frame Composite InfillVinyl Infill

Design: Standard rectangular shape (composite) & Tongue & Groove (aluminum & vinyl)

Height: Heights may vary based on design. Standard heights up to 8'

Post Plates: 3" x 3" custom extruded structural post plated or extended for footings

Bottom Rail: 1" x 3" rectangular aluminum bottom rail Top Rail: 3" x 3" T-shaped aluminum top rail

Post Colors: Unlimited RAL Colors

Post spacing:

Up to 72" based on standard design (Aluminum & Composite) Up to 67" based on standard design (Vinyl)

Plank Options:

Aluminum (6" wide planks, 1" thick, Panel Colors: Unlimited RAL Colors)

Composite (5 1/2" wide planks, 1" thick, Panel Colors: Light Gray, Dark Gray, Chestnut, Adobe)

Vinyl (6" wide planks, 1" thick, Panel Colors: White, Tan, Khaki, Chestnut Brown, Aged Cedar, Sandstone, Redwood, Natural Cedar, Weathered Cedar)

MERCURY ECONOMIC STAGGERED PLANK



Aluminum Posts Aluminum **Planks**



Aluminum Posts Composite **Planks**



Aluminum Posts Vinyl Planks

Posts: 4" x 4" x 1/8" aluminum Visibility: 100% direct visual screening Structure: Routed posts and horizontal planks Panel width: Standard is 48" to 60" Panel height: Standard is up to 72" Post Color: Unlimited RAL Colors Aluminum planks Plank dimensions: 1" x 5" aluminum

Plank spacing: 4 3/4" o.c. Plank Colors: Unlimited RAL Colors

Composite planks Plank dimensions: 1" x 6" composite

Plank spacing: 5 1/2" o.c.

Plank Colors: Light Gray, Dark Gray, Chestnut, Adobe

Vinyl planks

Plank dimensions: 1" x 6" vinyl Plank spacing: 5 1/2" o.c.

Panel Colors: White, Tan, Khaki, Chestnut Brown, Aged Cedar, Sandstone, Redwood, Natural Cedar, Weathered Cedar

MERCURY ECONOMIC STAGGERED PLANK



Vinyl Posts Composite Planks



Vinyl Posts Vinyl **Planks**

Posts: 5" x 5" vinyl

Visibility: 80% direct visual screening

Structure: Routed posts and horizontal planks

Panel width: Standard is 48" to 60" Panel height: Standard is up to 72"

Post Color: White, Tan, Khaki, Chestnut Brown, Aged Cedar, Sandstone, Redwood, Natural Cedar, Weathered Cedar

Composite planks Plank dimensions: 1" x 6"

Plank spacing: 5 1/2" o.c.

Plank Colors: Light Gray, Dark Gray, Chestnut, Adobe

Vinyl planks

Plank dimensions: 1" x 6" Plank spacing: 5 1/2" o.c.

Panel Colors: White, Tan, Khaki, Chestnut Brown, Aged Cedar, Sandstone, Redwood, Natural Cedar, Weathered Cedar

ARCHITECTURAL OPEN

With a wide variety of hole sizes, percentage of open area, high strength-to-weight ratio, and aesthetically pleasing, PalmSHIELD's CHARLEMAGNE architectural screening includes a perforated metal sheets for endless applications.

CHARLEMAGNE DECORATIVE PERFORATED



Aluminum Post & Frame Aluminum Mesh Infill



Aluminum Post & Frame Galvanized Steel Infill



Aluminum Post & Frame Stainless Steel Infill

Material: Aluminum, carbon steel, galvanized steel, or stainless steel.

Infill: 3/32" x 1" staggered is popular. A wide variety of options available. Please inquire

Openness: 80% +/-

Vertical supports: 3" x 3" x 1/4" angles

Top Cap: 3" x 3" x 1/4" angle

Bottom Cap: 3" x 3" x 1/4" angle

Structure: PalmSHIELD exclusive fully framed.

Panel width: Unlimited. Standard is 48" to 60".

Panel height: Unlimited. Standard is up to 10'.

Post and Panel Colors: Unlimited RAL Colors

DANTE SQUARE WIRE MESH



Aluminum Post & Frame
Aluminum Mesh Infill



Aluminum Post & Frame Galvanized Steel Infill



Aluminum Post & Frame Stainless Steel Infill

Material: Aluminum, carbon steel, galvanized steel, or stainless steel.

Infill: 2" x 2" x ½" woven crimped popular. A wide variety of options available. Please inquire

Openness: 95% +/-

Vertical supports: 3" x 3" x 1/4" angles

Top Cap: 3" x 3" x ¼" angle Bottom Cap: 3" x 3" x ½" angle

Structure: PalmSHIELD exclusive fully framed.

Panel width: Unlimited. Standard is 48" to 60".

Panel height: Unlimited. Standard is up to 10'.

Post and Panel Colors: Unlimited RAL Colors

ARTISTIC LASER CUT



Aluminum Post & Frame Aluminum Mesh Infill



Aluminum Post & Frame Galvanized Steel Infill



Aluminum Post & Frame Stainless Steel Infill

Material: Aluminum, carbon steel, galvanized steel, or stainless steel.

Infill: Solid laser cut sheet

Openness: Varies

Vertical supports: 3" x 3" x 1/4" angles

Top Cap: 3" x 3" x 1/4" angle

Bottom Cap: 3" x 3" x 1/4" angle

Structure: PalmSHIELD exclusive fully framed.

Panel width: Unlimited. Standard is 48" to 60".

Panel height: Unlimited. Standard is up to 10'.

Post and Panel Colors: Unlimited RAL Colors

SYMBOL LASER CUT



Aluminum Post & Frame Aluminum Mesh Infill



Aluminum Post & Frame Galvanized Steel Infill



Aluminum Post & Frame
Stainless Steel Infill

Material: Aluminum, carbon steel, galvanized steel or stainless steel.

Infill: Solid laser cut sheet Openness: Varies

Vertical supports: 3" x 3" x 1/4" angles

Top Cap: 3" x 3" x ¼" angle Bottom Cap: 3" x 3" x ¼" angle

Structure: PalmSHIELD exclusive fully framed. Panel width: Unlimited. Standard is 48" to 60". Panel height: Unlimited. Standard is up to 10'.

Post and Panel Colors: Unlimited RAL Colors

SWING GF

Mechanical equipment screening when the budget is the priority. A very simple and clean louvered screening is available in wide array of materials.

MAXIMUS ARCHITECTURAL PERFORATED SWING GATES



Aluminum Post & Frame Aluminum Mesh Infill



Aluminum Post & Frame Galvanized Steel Infill



Aluminum Post & Frame Stainless Steel Infill

Design: Double framed structural aluminum fully welded framework

Infill: 3/32" x 1" staggered is popular. A wide variety of options available. In-line or offset circles, squares, hexagonal, slot, or decorative; Stainless Steel, Aluminum Mesh, and Galvanized Steel

Gate Frame: 2" x 4" structural tube fully welded outer

Panel Frame: 3" x 3" x 1/4" fully welded inner framework Lock: Industrial grade Locinox rekeyable cylinder with exterior and interior lever action.

Drop Rod: Industrial 1" schedule 40 lockable pin Hinges: Industrial grade proprietary Gorilla hinges with 1/2" thick leafs 1000 pd capacity

Standard heights: 6, 8 & 10. Custom available Standard weights: 3, 3 1/2, 4 & 6. Custom available Coatings: Media blasted and powder coated. RAL colors available.

MAXIMUS ARCHITECTURAL WIRE MESH SWING GATE



Aluminum Mesh Infill



Galvanized Steel Infill



Design: Double framed structural aluminum fully welded framework

Infill: 3/32" x 1" staggered is popular. A wide variety of options available. Square mesh. Woven or welded design Gate Frame: 2" x 4" structural tube fully welded outer

Panel Frame: 3" x 3" x 1/4" fully welded inner framework Lock: Industrial grade Locinox rekeyable cylinder with exterior and interior lever action.

Drop Rod: Industrial 1" schedule 40 lockable pin Hinges: Industrial grade proprietary Gorilla hinges with 1/2" thick leafs 1000 pd capacity

Standard heights: 6, 8 & 10. Custom available Standard weights: 3, 3 1/2, 4 & 6. Custom available Coatings: Media blasted and powder coated. RAL colors available.

MAXIMUS INDUSTRIAL SOLID SWING GATE



Aluminum Post & Frame Aluminum Planks

Aluminum Post & Frame Composite Planks

Aluminum Post & Frame Vinyl Planks

Design: Tongue & Groove

Height: Heights may vary based on design. Standard heights up to 8'

Widths: Standard widths are 10', 12', 16' & 20'. However, we offer unlimited opening sizes based on our engineering. Frame: 4" x 2" rectangular outer frame & 3" x 3" angle inner frame, forming a bank vault-like door. Plank Options:

Aluminum (5 1/2" wide planks, 1" thick) Composite (5 1/2" wide planks, 1" thick) Vinyl (6" wide planks, 1" thick)

SWING GATES

Mechanical equipment screening when the budget is the priority. A very simple and clean louvered screening is available in wide array of materials.

MAXIMUS INDUSTRIAL SEMI-PRIVATE ALUMINUM SWING GATES







Aluminum Post & Frame Composite Planks



Aluminum Post & Frame Vinyl Planks

Design: Standard rectangular shape

Height: Heights may vary based on design. Standard heights up to 8'

Widths: Standard widths are 10', 12', 16' & 20'. However, we offer unlimited opening sizes based on our engineering. Frame: $4" \times 2"$ rectangular outer frame & $3" \times 3"$ angle inner frame, forming a bank vault-like door. Plank Options:

Aluminum (5" wide planks, 1" thick) Composite (5" wide planks, 1" thick) Vinyl (5" wide planks, 1" thick)

MAXIMUS INDUSTRIAL HORIZONTAL LOUVER SWING GATE



Aluminum Post & Frame Aluminum Louver



Aluminum Post & Frame Galvanized Steel Louver



Aluminum Post & Frame Stainless Steel Louver

Design: Double framed structural aluminum fully welded framework

Infill: 3/32" x 1" staggered is popular. A wide variety of options available. Aluminum, Galvanized Steel, and Stainless Steel Louver

Gate Frame: 2" x 4" structural tube fully welded outer framework

Panel Frame: $3" \times 3" \times 1/4"$ fully welded inner framework Lock: Industrial grade Locinox rekeyable cylinder with exterior and interior lever action.

Drop Rod: Industrial 1" schedule 40 lockable pin Hinges: Industrial grade proprietary Gorilla hinges with $\frac{1}{2}$ " thick leafs 1000 pd capacity

Standard heights: 6, 8 & 10. Custom available Standard weights: 3, 3 ½, 4 & 6. Custom available Coatings: Media blasted and powder coated. RAL colors available

MAXIMUS INDUSTRIAL DIAGONAL LOUVER SWING GATE



Aluminum Post & Frame Galvanized Steel Louvers



Aluminum Post & Frame Stainless Steel Louvers

Design: Double framed structural aluminum fully welded framework

Infill: 3/32" x 1" staggered is popular. A wide variety of options available. 2"x1" tubular Stainless Steel, Galvanized Steel, and Aluminum

Gate Frame: 2" x 4" structural tube fully welded outer framework

Panel Frame: 3" \times 3" \times ½" fully welded inner framework Lock: Industrial grade Locinox rekeyable cylinder with exterior and interior lever action.

Drop Rod: Industrial 1" schedule 40 lockable pin Hinges: Industrial grade proprietary Gorilla hinges with $\frac{1}{2}$ " thick leafs 1000 pd capacity

Standard heights: 6, 8 & 10. Custom available Standard weights: 3, 3 ½, 4 & 6. Custom available Coatings: Media blasted and powder coated. RAL colors available

SWING GATES

Mechanical equipment screening when the budget is the priority. A very simple and clean louvered screening is available in wide array of materials.

MAXIMUS INDUSTRIAL VERTICAL LOUVER SWING GATE





Design: Double framed structural aluminum fully welded framework

Infill: 3/32" x 1" staggered is popular. A wide variety of options available. Aluminum, Galvanized Steel, and Stainless Steel

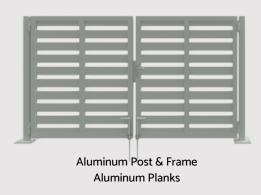
Gate Frame: 2" x 4" structural tube fully welded outer framework

Panel Frame: 3" x 3" x ½" fully welded inner framework Lock: Industrial grade Locinox rekeyable cylinder with exterior and interior lever action.

Drop Rod: Industrial 1" schedule 40 lockable pin Hinges: Industrial grade proprietary Gorilla hinges with $\frac{1}{2}$ " thick leafs 1000 pd capacity

Standard heights: 6, 8 & 10. Custom available Standard weights: 3, 3 ½, 4 & 6. Custom available Coatings: Media blasted and powder coated. RAL colors available.

SAMPSON COMMERCIAL SEMI-PRIVATE ALUMINUM SWING GATE





Design: Custom structural tube with infill channel fully welded framework

Infill: 3/32" x 1" staggered is popular. A wide variety of options available. 5" wide planks in Aluminum and Composite

Gate Frame: 2" x 3" custom structural tube fully welded framework

Panel Frame: U-Channel integrated into gate frame. Lock: Industrial grade Locinox rekeyable cylinder with exterior and interior lever action.

Drop Rod: Industrial 1" schedule 40 lockable pin Hinges: Industrial grade proprietary Gorilla hinges with $\frac{1}{2}$ " thick leafs 1000 pd capacity

Standard heights: 6, 8 & 10. Custom available Standard weights: 3, 3 ½, 4 & 6. Custom available Coatings: Media blasted and powder coated. RAL colors available.

SAMPSON COMMERCIAL SOLID SWING GATE





Design: Tongue & groove Height: Heights may vary based on design. Standard heights up to 8'

Widths: Standard widths are 10', 12', 16' & 20'. However, we offer unlimited opening sizes based on our engineering. Frame: $4'' \times 2''$ rectangular outer frame & $3'' \times 3''$ angle inner frame, forming a bank vault-like door. Plank Options:

Plank Options: Aluminum (5 $\frac{1}{2}$ " wide planks, 1" thick) Composite (5" wide planks, 1" thick) Vinyl (5" wide planks, 1" thick)



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TIGER SLIDE CHARLEMAGNE PERFORATE GATE



Design: Structural cantilever slide gate designed to support infill weight and windload.

Infill: In-line or offset circles, squares, hexagonal, slot or decorative

Gate track: Double track system. Custom aluminum extrusion 5" x 2 3/4" track with integrated structural top horizontal framework

Bottom track: 5" x 2" structural tube.

Vertical uprights: 4" x 2" structural tube

Trussing: 3 / 32" stainless steel aircraft cable and turnbuckles

Panel framework: Each panel is individually framed out. 3" x 3" x $\frac{1}{4}$ " angle

Trucks: Sealed bearing 6 & 10 wheel internal trucks 1000# capacity

Bottom guides: Polyethelene rollers

Coatings. Media blasted and powder coated. RAL colors available

TIGER SLIDE HORIZONTAL LOUVER GATE



Design: Structural cantilever slide gate designed to support infill weight and windload.

Infill: 1/8" x 3"

Gate track: Double track system. Custom aluminum extrusion 5" x 2 3/4" track with integrated structural top horizontal framework

Bottom track: 5" x 2" structural tube.

Vertical uprights: 4" x 2" structural tube

Trussing: 3 / 32" stainless steel aircraft cable and turnbuckles

Panel framework: Each panel is individually framed out. 3" x 3" x $\frac{1}{4}$ " angle

Trucks: Sealed bearing 6 & 10 wheel internal trucks 1000# capacity

Bottom guides: Polyethelene rollers

Coatings. Media blasted and powder coated. RAL colors available

TIGER SLIDE ARCHITECTURAL WIRE MESH GATE



Design: Structural cantilever slide gate designed to support infill weight and windload.

Infill: 3/32" x 1" staggered is popular. A wide variety of options available. Square mesh. Woven or welded design Gate track: Double track system. Custom aluminum extrusion 5" x 2 $\frac{3}{4}$ " track with integrated structural top horizontal framework

Bottom track: 5" x 2" structural tube. Vertical uprights: 4" x 2" structural tube

Trussing: 3 / 32" stainless steel aircraft cable and turnbuckles

Panel framework: Each panel is individually framed out. 3" x 3" x $\frac{1}{4}$ " angle

Trucks: Sealed bearing 6 & 10 wheel internal trucks 1000# capacity

Bottom guides: Polyethelene rollers

Coatings. Media blasted and powder coated. RAL colors available



Mechanical equipment screening when the budget is the priority. A very simple and clean louvered screening is available in wide array of materials.

TIGER SLIDE INDUSTRIAL SOLID GATE



Design: Tongue & groove
Height: Heights may vary based on design. Standard
heights up to 8'
Widths: Standard widths are 10', 12', 16' & 20'.
However, we offer unlimited opening sizes based on
our engineering.
Frame: 4" x 2" rectangular outer frame & 3" x 3"
angle inner frame, forming a bank vault-like door.
Plank Options:
Aluminum (5 ½" wide planks, 1" thick)
Composite (5" wide planks, 1" thick)
Vinyl (6" wide planks, 1" thick)

TIGER SLIDE INDUSTRIAL SEMI-PRIVATE ALUMINUM GATE



Aluminum Post & Frame Aluminum Planks

Aluminum Post & Frame Vinyl Planks

Design: Structural cantilever slide gate designed to support infill weight and windload.

Infill: Per gate type, reference Industrial Panels for infill information.

Gate track: Double track system. Custom aluminum extrusion 5" x 2 $\frac{3}{4}$ " track with integrated structural top horizontal framework

Bottom track: 5" x 2" structural tube.

Vertical uprights: 4" x 2" structural tube

Trussing: 3 / 32" stainless steel aircraft cable and turnbuckles

Panel framework: Each panel is individually framed out. 3" x 3" x 1/4" angle

Trucks: Sealed bearing 6 & 10 wheel internal trucks 1000# capacity

Bottom guides: Polyethelene rollers

Coatings. Media blasted and powder coated. RAL colors available

SPECIFIC INSTALL & INSTALLATIONS

Affordable mechanical equipment screening system that is shipped unassembled making it easier for you to install.

FLEXIBLE FIELD ASSEMBLED SOLID SCREENING



Aluminum Post & Frame

Design: Tongue & Groove

Height: Heights may vary based on design. Standard heights up to 8'

Post Plates: 3" x 3" custom extruded structural post plated or extended for footings

Bottom Rail: 1" x 3" rectangular aluminum bottom rail Top Rail: 3" x 3" T-shaped aluminum top rail

Post spacing:

Up to 72" based on standard design (Aluminum & Composite)

Up to 67" based on standard design (Vinyl)

Plank Options:

Aluminum (5 1/2" wide planks, 1" thick)

Composite (5 1/2" wide planks, 1" thick)

Vinyl (6" wide planks, 1" thick)

FLEXIBLE FIELD ASSEMBLED SEMI-PRIVATE SCREENING



Design: Tongue & Groove

Height: Heights may vary based on design. Standard heights

Post Plates: 3" x 3" custom extruded structural post plated or extended for footings

Bottom Rail: 1" x 3" rectangular aluminum bottom rail

Top Rail: 3" x 3" T-shaped aluminum top rail

Plank spacing: Custom air space Post spacing:

Up to 72" based on standard design (Aluminum & Composite)

Up to 67" based on standard design (Vinyl)

Plank Options:

Aluminum (Available in 3"-5" wide,)

Composite (1" x 5" composite,)

Vinyl (1" x 6" composite,)

STEEL SOLID GIBRALTAR PRIVACY PANEL





Aluminum Infill

Material: G90 galvanized steel Width: Custom width panels Panels: 25 gauge structural corrugated interlocking panels Channels: 11 gauge channels Height: Up to 1/4" wall posts Fully shop fabricated Colors: Durable powder coating

DUMPSTER ENCLOSURE

POPULAR SIZES:



SINGLE DUMPSTER ENCLOSURE

SINGLE DUMPSTER ENCLOSURE WITH WALK IN



SIZES:

UNLIMITED SIZE OPTIONS

PANEL OPTIONS:

ATLAS
ASIA
AJAX
ACHILLES
TIBERIUS
PALISADE
ARIA
MERCURY
ECONOMIC SOLID
ECONOMIC STAGGERED
DECORATIVE PERFORATED
SQUARE MESH
ARTISTIC LASER CUT
SYMBOL LASER CUT























PROJECT MANAGEMENT

Every architectural screening or mechanical equipment screening project is assigned a project manager. You will hear from your project manager on day one. Your project manager will keep you posted weekly about your project, submit your fabrication drawings, follow up with you while waiting on your response and send photos before your project ships.

PRODUCT DESIGN

PalmSHIELD has a team of designers and engineers ready to support you and your site-specific installation. PalmSHIELD provides you with a complete set of site-specific fabrication drawings of your architectural screening or mechanical equipment screening for your approval.

PRODUCT ENGINEERING

PalmSHIELD's architectural screening and louvered mechanical screening are fully engineered systems. We will provide you with generic engineering in support of your system. PalmSHIELD will work with a local engineer to provide project-specific engineered stamped drawings.

FABRICATION & COATINGS

We are custom metals fabricators. Though we have an 80,000 square foot fabrication and coatings facility, we do not lose sight of the fact that we are building your custom enclosure. Their work is daily reviewed via our quality control program and certified weld inspector, CWI.

INSTALLATION

PalmSHIELD has several installation teams who are seasoned professionals with several years of installation experience. PalmSHIELD has been a place or two over the last twenty years. We have traveled to most major metropolitan communities.

TRANSPORTATION

We have successfully shipped hundreds of projects across the United States. We have partnered with a group of transportation firms that share our standards for timely and conscientious shipping. We stay in constant contact with the delivery until it arrives and manage any hiccups along the way.

About Us

For over fifty years, PalmSHIELD has been designing and manufacturing architectural screening, rooftop screen, and mechanical equipment screening. We are the industry leader for fully engineered complete architectural systems. PalmSHIELD provides the widest selection of louvered, solid, semi-private, staggered, alternating, perforated, woven wire and custom laser cut screening systems. Our company is also the leader in providing railings and gate systems.

PalmSHIELD provides the ultimate screening systems. Our industrial architectural screening is the only fully structural framed system that requires no further support. Our systems are engineered to meet the latest UBC and IBC codes for wind loads both as stand-alone panels and incorporated into our panel and column system. If you need more economic solutions, PalmSHIELD offers a full line of economic louvers with your budget in mind.

PalmSHIELD systems are installer and customer-focused. We provide a complete set of fabrication and field assembly drawings. Our systems are manufactured to make field installation quick and easy. With our industrial product line, we shop install all infill, hinges, and lock hardware. Our economic line of screening is designed to be easily installed with practically no tools necessary.

PalmSHIELD believes in providing a great customer experience. Our project management team is committed to providing constant communication throughout the manufacturing process. You will hear from us every week as to the status of your project with updates and photos. We pride ourselves on receiving rave reviews of our customer service.





