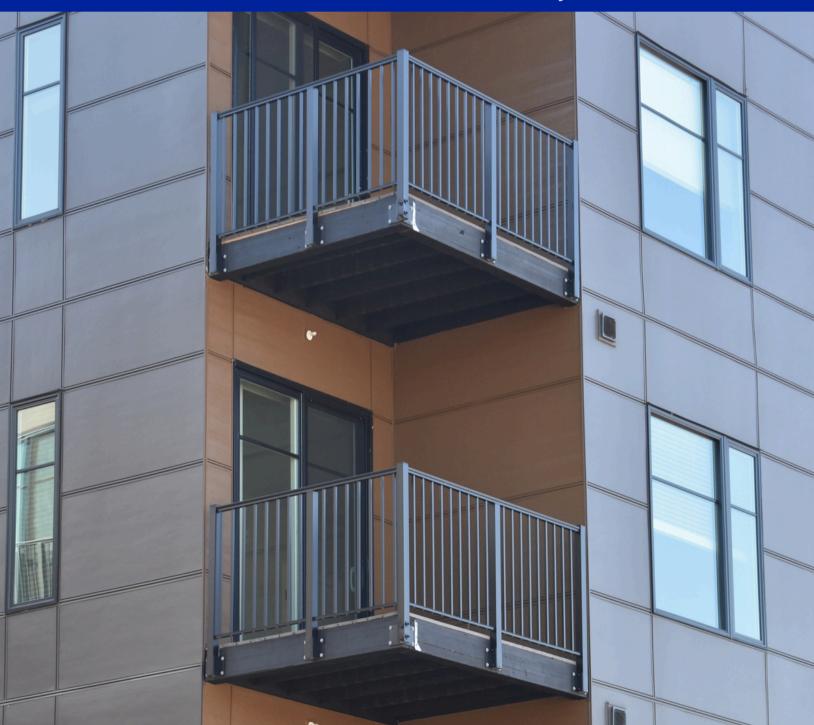


SERIES 9P PICKET RAILING

Meets OSHA, ADA, and ICC safety criteria



SERIES 9P

BLACK

WHITE

DARK BRONZE

SANDSTONE

GRAY

Series 9P picket railing on an office step, featuring Series 5 pipe handrail







Series 9P picket railing on a multi-family porch



Standard Top Rail STYLE B Open Double Top Rail

STYLE C

Double Top Rail with through pickets



PICKET RAILING

APPLICATIONS



Multi-family balcony railing





Municipal facilities



Educational facilities



1. Does aluminum railing rust?

Aluminum is a popular metal for railing because of its rust-resistant properties. Most other railing materials will corrode, rust, or warp over time. The strength and durability of an aluminum railing makes it an attractive option for any outdoor application.

2. What are the benefits of aluminum railing?

Aluminum is arguably the preferred material for outdoor railing applications because of its durability and low-maintenance care.

3. How long do aluminum railings last?

One of the most important properties of aluminum railing is its durability. An aluminum railing system can last decades with little maintenance required. Other railing materials may require frequent repainting, coating, cleaning, and ultimately a full replacement system.

4. When is railing required on a porch?

Depending on the installation location of your railing, different height restrictions apply. Residential locations (where railing is generally installed closer to the ground) such as a home only require railings to be 36" high (and only is required by code if the drop is over 30"). In a commercial application such as an apartment building or hotel, code requirements state that a railing should be at least 42" high. These measurements are to be taken from the ground to the top of the railing. Of course, some people simply prefer the aesthetic of railing on a porch even if it's not required!

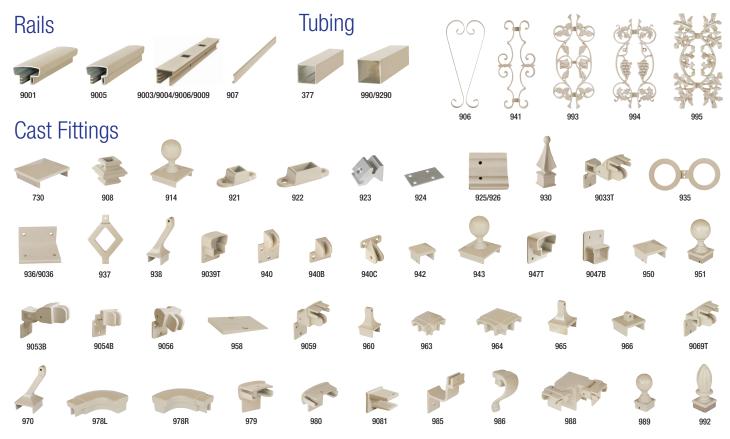
5. How much does aluminum railing cost?

Each Superior Aluminum railing is customized to meet the exact specifications of your project. This means no two jobs are the same, and you get exactly what you need. Our lowest cost railing system is Series 6E, while Series 9P is our most popular square picket railing for residential and commercial applications as well as having a medium price point. For a premium aesthetic and product, Series 9C and 9M will elevate your look but carry the highest price points.

SUPERIOR Architectural Aluminum Railing

SERIES

Component Parts



RAILS

9001	Top Rail - 2 ¹ / ₂ " w x 1 ⁵ / ₈ " h, 18' & 24' Lgths.
9003	Bott. Rail (Sq. Hole), 15/8" w x 3/4" h, 18' Lgth.
9004	Bott. Rail (13/16" Rect. Hole), 15/8" w x 3/4" h, 18' Lgth.
9005	Top Rail - 2" w x 15/8" h, 18' & 24' Lgths.
9006	Bott. Rail (17/16" Rect. Hole), 15/8" w x 3/4" h, 18' Lgth.
9007	Screw Cover (For Top & Bott. Rail), 18' Lgth.
9009	Bott. Rail (11/2" Rect. Hole), 18' Lgth.

TUBING

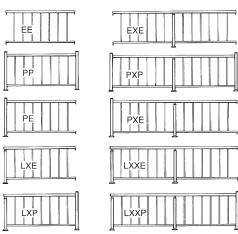
377	2" Sq 18' Lgth.
380	4" Sq 16' Lgth.
990	21/2" Sq 18' Lgth.
9290	2 ¹ / ₂ " w x 4 ¹ / ₂ " h - 260" Lgth.

CAST	FILLINGS
730	Cap for 4" Post
906	17" Heart Scroll
908	Picket Collar
913	Internal splice for #905 Top Rail
914	Post Ball Cap for 4" Post with 4" Diameter Bal
921	3/4" Square Picket Base
922	3/4" x 11/2" Picket Base
923	Rail Wedge
924	Rail Tab

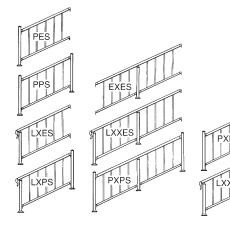
925	6" Round Column Adapter	9056	Vertical Swivel Bottom
926	8" Round Column Adapter	958	Angle Ramp Plate
929	Cast "X" Insert (4" Opening)	9059	Vertical Swivel Top 2" w
929F	Cast "X" Insert (4" Opening)	960	Crossover Cap for 2" Post
930	Cast Picket Spear - 4" High	963	Top Rail Corner 2" w
9033T	2-Way Swivel Bracket - 2"	964	Top Rail Corner 21/2" w
935	3 ³ / ₄ " OD Double Ring	965	Crossover Cap for 21/2" Post
936	Hanging Rail "L" Brkt 21/2" x 5" x 1/4"	966	Crossover Cap for 21/2" Post (Flat)
9036	Hanging Rail "L" Brkt 21/2" x 5" x 3/8"	9069T	Horiz. Swivel Brkt. Top - 2" w
937	3 ³ / ₄ " Cast Diamond	970	Angle Crossover Cap for 21/2" Step Post
938	Angle Crossover Cap for 2" Step Post	971	Crossover Cap for 4" Post
9039T	Adj. End Fitting (for 905)	978L	Wall Return - LH for #905 Top Rail
940	End Brkt. for Top & Bottom Rail	978R	Wall Return - RH for #905 Top Rail
940B	End Brkt. for #903 Bottom Rail	979	End Cap for #905 Top Rail
940C	End Brkt. for 901 Top Rail Only	980	End Cap for #901 Top Rail
941	17" Cast "Fleur De-Lis" Insert	9081	End Cap for Bottom Rail
942	Cap for 2" Post	985	Wall Brkt. for Handrail
943	Post Ball Cap for 4" Post with	986	Lambs Tongue for #905 Top Rail
	21/2" Diameter Ball	988	90° Double Swivel for #905 Top Rail
947T	Adj. End Fitting Top (for 901)	989	Post Ball Cap for 2" Post
9047B	Adj. End Fitting Bottom	992	Post Finial for 21/2" Post
950	Cap for 21/2" Post	993	Cast Rose Snap-on Picket Insert
951	Post Ball Cap for 21/2" Post	994	Cast Grape Snap-on Picket Insert
9053B	2-Way Swivel Bottom	995	Cast Oak Snap-on Picket Insert
9054B	Horiz. Swivel Brkt. Bottom	997	Cast "X" Insert (6" Opening)

Design Selections

Straight Rails



Step Rails



Hand Rail System



Component Parts

92

93M

Post/Pickets Bases 917/957 968 919/920 972/973/974

FASTENERS

9R/9C

310 Rail Tab Screw
321 Self Drilling Screw #8

911 Picket Screws912 Rail Bracket Binder Bolt

915 Post Bracket Rivet 5/32"

POSTS & PICKETS

9B ___ Picket ³/₄" Sq.- 4¹/₂" Centers 9C __ Picket ³/₄" Sq.- 6" Centers

9D __ Picket ³/₄" x 1¹/₂"

90 __ Wall Plate

91 __ End Post (Brackets)

91M ___ End Post (Machined Openings)

92 Swivel Post

93 __ Crossover Post (Brackets)

95M

93M __ Crossover Post (Machined Openings)

94 ___ Bottom Step Post

95 ___ Section Post (Brackets)

95M ___ Section Post (Machined Openings)

96 ___ Top Step Straight Post (Brackets)

96M ___ Top Step Straight Post (Machined Openings)

97 __ Intermediate Step Post

98 ___ Corner Post (Brackets)

98M ___ Corner Post (Machined Openings)

9 ___ Top Step Corner Post (Brackets)

99M ___ Top Step Corner Post (Machined Openings)



Specify Railing Height: 32", 36", 42" or 48"

D 4 0 E 0

99M

917 Wedge Base for 4" Post
919 2" Slip Over Base
920 21/2" Slip Over Base
957 Wedge Base for 21/2" Post
968 Wedge Base for 2" Post
972 Heavy-Duty Base for 4" Post

975/977

976/998

972 Heavy-Duty Base for 4" Post
973 Heavy-Duty Base for 21/2" Post

973ES Heavy-Duty Base for 21/2" Post Short

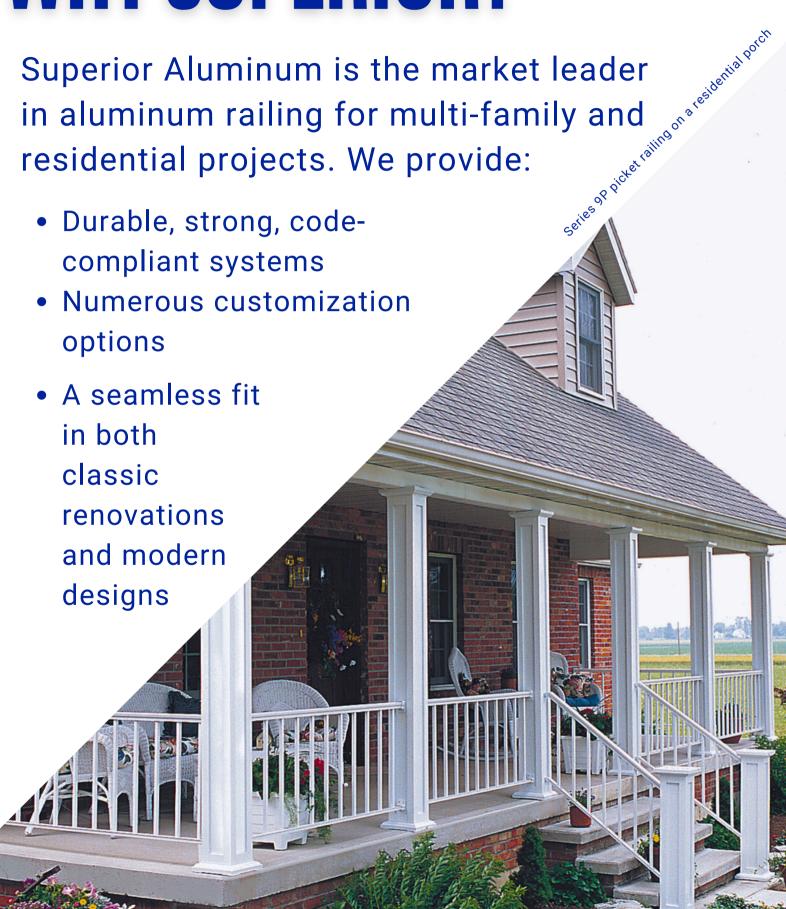
974 Heavy-Duty Base for 2" Post 975 Side Mount Brkt. for 2½" Post

976 Corner Side Mount Brkt. for 2½" Post
977 Side Mount Bracket for 2" Post

998 Corner Side Mount Brkt. for 2" Post



WHY SUPERIOR?



Specifications for Series 9P aluminum picket railing can be found on our website.

SEE SPECS HERE

Interested in learning more about Superior Aluminum Products? We also offer a full line of **aluminum columns and fence.** Check out our product line to enhance your building project. We've been doing this since 1956!



Superior Aluminum Products 555 East Main Street, PO Box 430 Russia, OH 45363

