



Why Illusions Vinyl Fence?

Because Your Home Deserves the Very Best!



You've done everything in your power to make your home fit your unique style.

Why would you settle for less from your fence?

You wouldn't. That's why Illusions Vinyl Fence is the perfect fit for your next fence installation. It's got everything you need all rolled up into a simple and affordable package.

Part of the Eastern Fence Family, our company is based on Long Island, NY, and we have been manufacturing and distributing fence and railing products for almost 50 years. Nobody but nobody has more vinyl color and woodgrain than Illusions.

Designed with the sole purpose of allowing your creativity to flow, Illusions Vinyl Fence, Grand Illusions Color Spectrum, and Grand Illusions Vinyl Woodbond Series of vinyl fence products are the next step in the evolution of a product. Never before has fencing been done with such a huge degree of choices.

With 36 principal colors, 5 completely authentic woodgrains, and the ability to match a color of your choosing, you now have the perfect solution for your deck and railing. Both Grand Illusions Color Spectrum and Grand Illusions Vinyl WoodBond have a beautiful low gloss finish as well.

To find out more information, check out the website: www.illusionsfence.com







Why Illusions Vinyl Fence?



Vinyl Manufacturers Association (VMA) Certified

As a Vinyl Manufacturers Association (VMA) certified company, Illusions Vinyl Fence is routinely tested and regulated to maintain the most stringent guidelines of quality and consistency in the fence industry. This is extremely important to you, the consumer, because VMA certified products must be made from 100% Pure Virgin Vinyl which is a structurally superior and longer lasting product than vinyl made from recycled plastics.



ASTM F964-13 Compliant

ASTM F964-13 is considered the most recognized testing specification for vinyl.

The purpose of this specification is to establish a recognized standard of quality for exterior vinyl profiles for use in assembling agricultural, commercial, and residential fencing and railing.



OuickShipTM InStock NO-WAIT Program

Got an important party coming up and need a fence quick?

We've got your solution. All styles of Illusions Vinyl Fence with the **QuickShip** logo and their matching 4' and 5' wide gates are in stock and available for immediate shipment.



Ready to Specify

Illusions Vinyl Fence styles are available on www.CADDetails.com to help you immediately specify for commercial and residential installations. Spec sheets, CAD files, PDFs, and more are ready to help you get your Illusions Fence installed today!



Made in the U.S.A.

Manufactured by Eastern Wholesale Fence of Medford, NY, Illusions Vinyl Fence has been a household name in the fence industry for almost 30 years and is proudly manufactured in the United States of America.



Warranty

The best looking products in the industry give you a great warranty as well!

Classic Illusions Fence is protected by a comprehensive limited lifetime warranty, and Grand Illusions Color Spectrum and Grand Illusions Vinyl WoodBond products are protected by a twenty year pro-rated warranty. For details and warranty related questions, please visit the Illusions fence website at www.illusionsfence.com.







The Illusions Advantage

Beautify Your Outdoor Living Space
Enjoy Stylish Privacy & Security
Increase Your Property Value
Create a Gorgeous Backyard Oasis
Every Style is "Neighbor Friendly"
Match Your Fence to Your Home
Infinite Color and Woodgrain Choices
VMA Certified 100% Pure Virgin Vinyl



GRAND WOODBOND



Table of Contents

Why Illusions Vinyl Fence?	3
Color Options	10
Solid Privacy Fence	16
Privacy Fence with Lattice Tops	24
Privacy Fence with Picket Tops	32
Semi-Privacy Fence	40
Board-on-Board Fence	46
Lattice Fence	48
Classic Victorian Picket Fence	52
Contemporary Picket Fence	60
Ornamental Picket Fence	66
Post & Rail Fence	68
Curved & Bent Rails and Transition Sections	72
Gates	80
Arbors & Pergolas	90
Pergola Kits	96
Caps & Hardware	98
Low Voltage Lighting	100
Specifications	102
Vinyl Railing	103



Classic Series

Looking for something simple and timeless?

Check out your 4 Illusions
"Classic" color options.
White, Beige, Gray, and Clay.



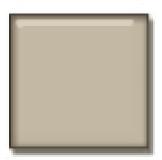
CLASSIC WHITE



CLASSIC BEIGE



CLASSIC GRAY



CLASSIC CLAY (NEW!)

ALL COLORS SHOWN ARE APPROXIMATE. SEE PHYSICAL SAMPLE FOR ACTUAL COLOR.

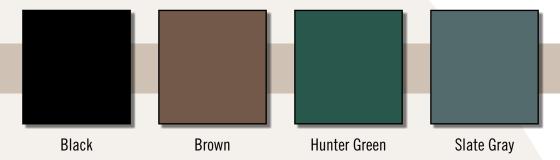




Color Vinyl Fence!

All Illusions Fence Styles are available in ALL colors!

Grand Illusions Color Spectrum™ is the next evolution of a product. Choose from 32 different low gloss colors of vinyl fence. You can even let your creativity flow by mix 'n' matching your colors to create incredible fence installations.



Grand Illusions Color Spectrum FOCUS COLORS

Handpicked to match the most requested home accents and backyard blending options, the Focus Colors are some of the most popular color options in the Illusions Vinyl Fence product line.

(These colors are not available through the QuickShip™ program. Ask your local dealer for delivery times.)

ALL COLORS SHOWN ARE APPROXIMATE. SEE PHYSICAL SAMPLE FOR ACTUAL COLOR.



- 32 Principal Color Choices
- Low Gloss Matte Finish
- Available in All Styles
- Mix 'n' Match™ Your Colors
- Sky2Blue[™] Color Protection





Endless Color Possibilities.

All of these beautiful low gloss Grand Illusions Color Spectrum colors are created to match common home accent colors. You can Mix 'n' Match™ them with any other Illusions colors as well. (These colors are not available through the QuickShip™ program. Ask your local dealer for delivery times.)

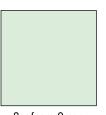
ALL STYLES AVAILABLE IN ALL COLORS. Colors shown are approximate. See physical sample for actual color.



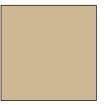
Need a custom color?

Give us a swatch and we'll match it!

The **Grand Illusions** Color Spectrum "Designer Series" allows you to match any color. This creates limitless color possibilities for any fence application.



Seafoam Green



Desert Sand



Vintage Wine

Dark Royal Blue





The Most Authentic Vinyl Woodgrain in the Fence Industry!

"No other product even comes close..."

With the unmatched detail of real wood and the low maintenance advantage of vinyl, you are sure to fall in love with Grand Illusions Vinyl Woodbond woodgrain vinyl fence. It looks just like 5 gorgeous flavors of prestained wood fence with a low gloss matte finish. Your friends will be knocking on it asking if it's real.

You can even Mix 'n' MatchTM Grand Illusions Vinyl WoodBond with any other Grand Illusions colors or woodgrains to create your own unique fencing creations. No other product even comes close to this versatility.



Mahogany

Walnut

Rosewood

Eastern White Cedar Driftwood

riftwoo



All Grand Illusions Vinyl WoodBond Grains Are Available in V300-6 QuickShip

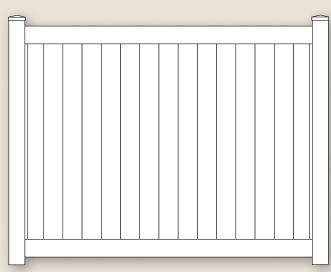
ALL COLOR SWATCHES SHOWN ARE APPROXIMATE. SEE PHYSICAL SAMPLE FOR ACTUAL COLOR.

QuickShip V300-6 6' Height shown in Grand Illusions Vinyl WoodBond Eastern White Cedar with French Gothic (V55FG) post caps

Solid Privacy Fence

"The most popular fence in the industry." Illusions tongue and groove privacy fence panels have $7/8" \times 6"$ boards, $1-1/2" \times 5-1/2"$ top and bottom horizontal rails, a metal reinforcement channel in the bottom rail, and $7/8" \times 1"$ U-Channel edgings to add a unique and attractive aesthetic.





V300

Tongue & Groove Privacy Fence



V300-8

8' High T&G Privacy Fence (7' high and up have mid-rail)



VBF300

Tongue & Groove Privacy Fence With Crowned "F" Rail



VBG300

Tongue & Groove Privacy Fence With Scalloped "G" Rail

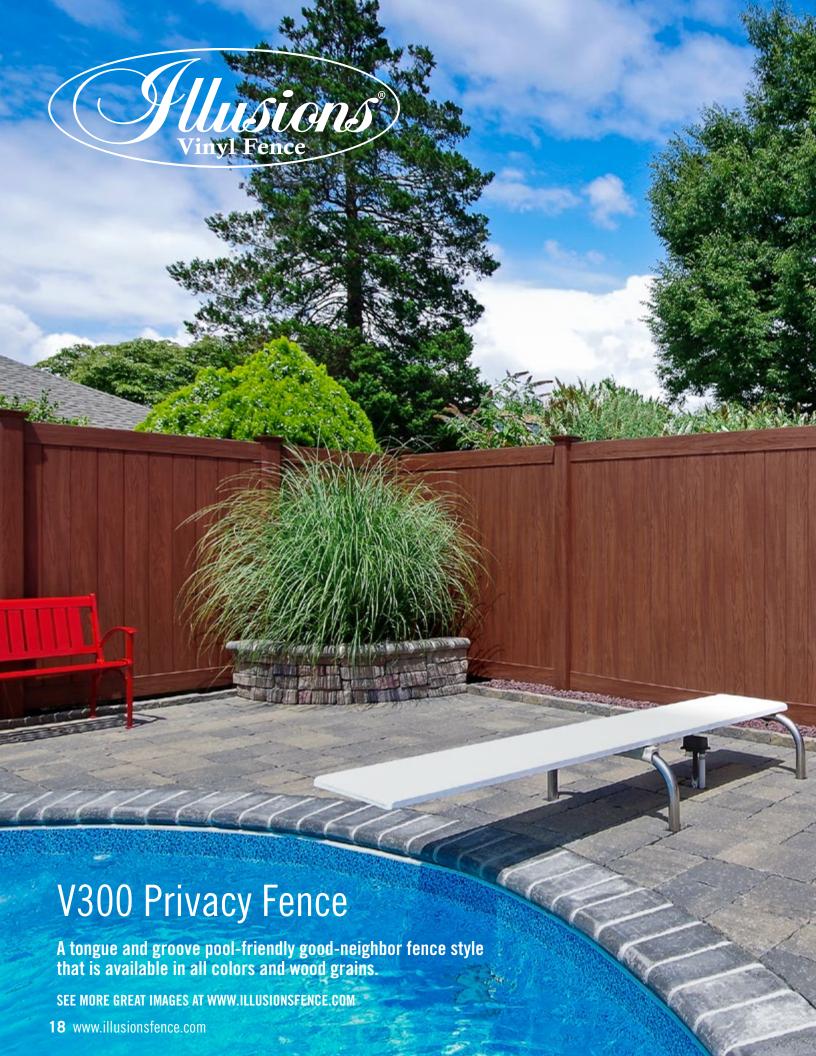


www.illusionsfence.com

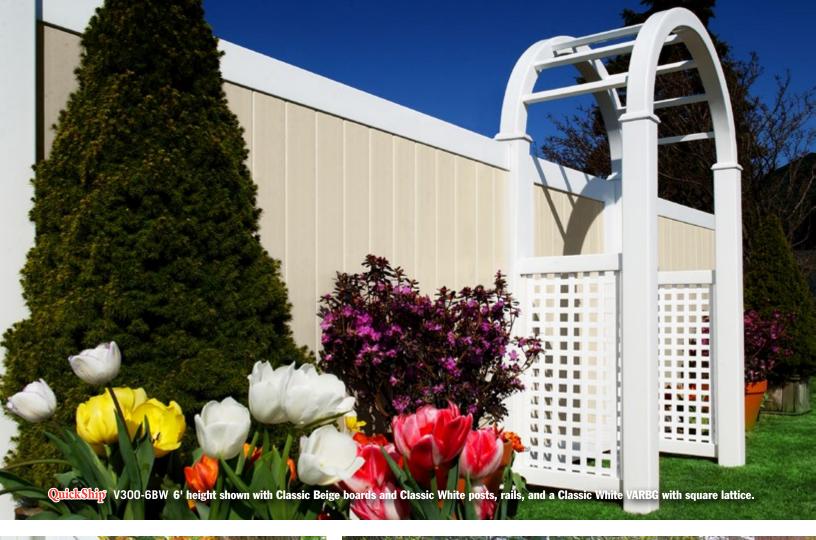
V300 SERIES QuickShip STYLES AVAILABLE: Classic White V300-4, Classic White V300-5, Classic White V300-6, Classic White V300-8, Classic Beige V300-6BG, Classic Gray V300-6GY, Classic Beige Boards with Classic White Rails V300-6BW, Classic Gray Boards with Classic White Rails V300-6GW, Black V300-6, Brown V300-6, Hunter Green V300-6, Slate Gray V300-6, Mahogany V300-6, Walnut V300-6, Rosewood V300-6, Eastern White Cedar V300-6, and Driftwood V300-6. All with matching 4' and 5' wide gates.



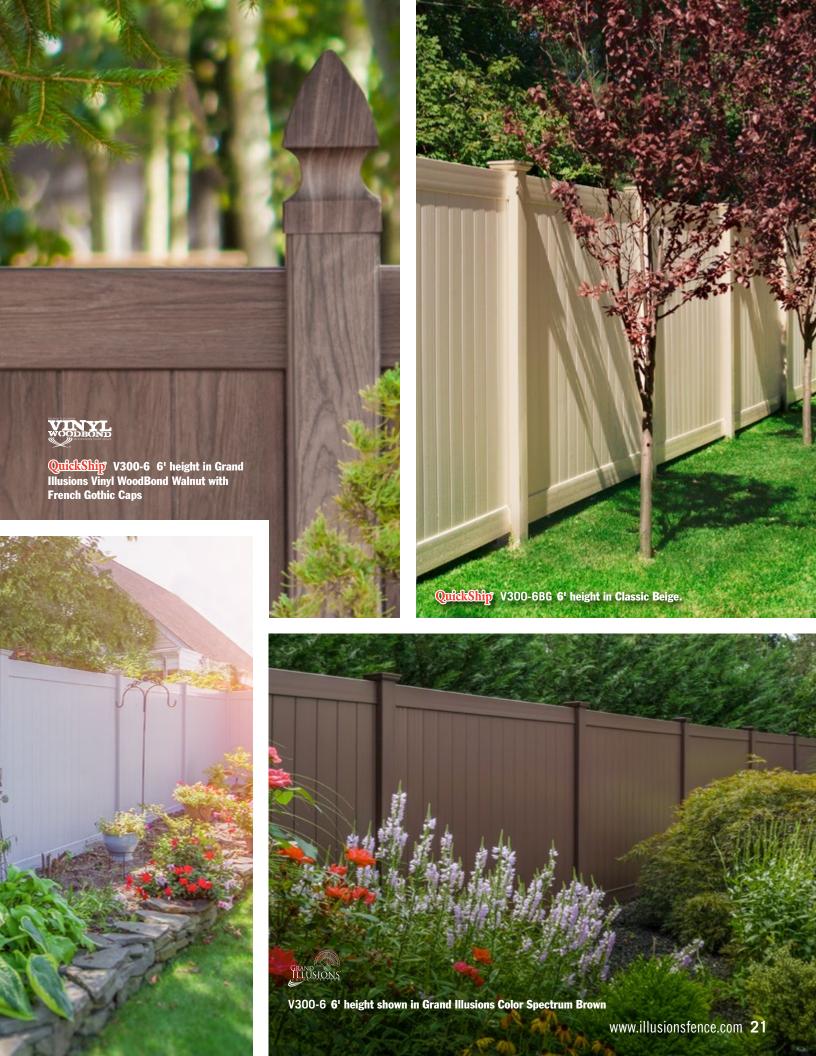
QuickShip V300-6 "The most popular fence in the industry." Illusions Classic White tongue and groove privacy panels have 7/8" x 6" boards, 1-1/2" x 5-1/2" top and bottom horizontal rails, a metal reinforcement channel in the bottom rail, and 7/8" x 1" U-Channel edgings to add a unique and attractive aesthetic. Shown with a VBG4-46SQ crowned square lattice topped gate.





















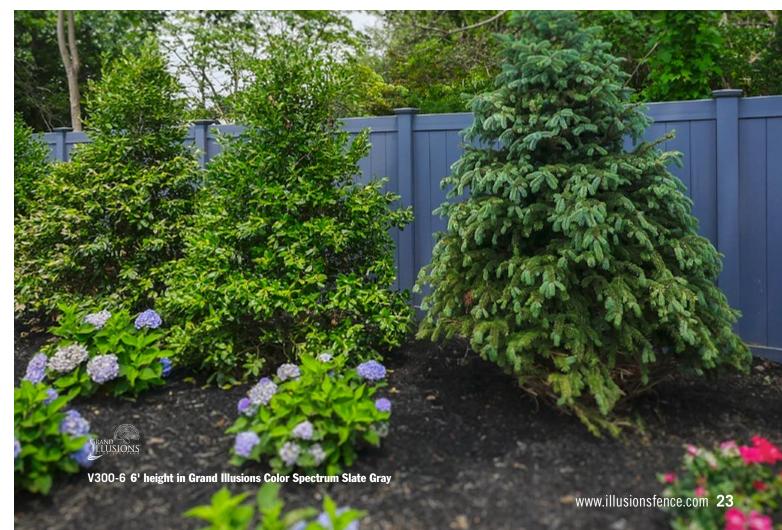












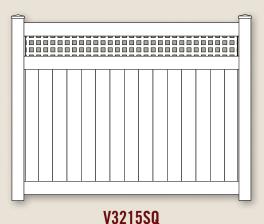
Privacy Fence with Lattice Tops @



These popular lattice topped Illusions Vinyl Fence tongue and groove privacy panels have 7/8" x 6" boards, 1-1/2" x 5-1/2" top, middle, and bottom horizontal rails, a metal reinforcement channel in the bottom rail, and 7/8" x 1" U-Channel edgings to add a unique and attractive aesthetic.



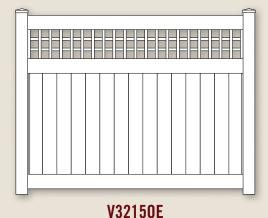
Privacy Fence with Lattice Top



Privacy Fence with Square Lattice Top



Privacy Fence with Small Lattice Top



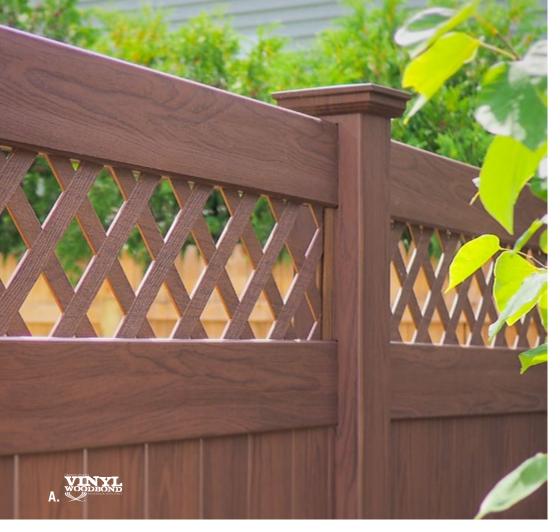
Privacy Fence with Old English Lattice Top (All rails are 2" x 6". Old English Lattice features 7/8" x 1-1/2" Pickets Crossing Through 1-1/2" x 1-1/2" Pickets)













A. V3215D

Tongue and groove vinyl privacy fence with 2-3/4" diagonal lattice top. Shown in Grand Illusions Vinyl WoodBond Rosewood.

B. V3215DS-BW

Tongue and groove vinyl privacy fence with 1" small diagonal lattice top. Shown in Classic White and Classic Beige.

C. V32150E

T&G vinyl privacy fence with Old English lattice top (7/8" pickets through 1-1/2" pickets) in Grand Illusions Vinyl WoodBond Mahogany.

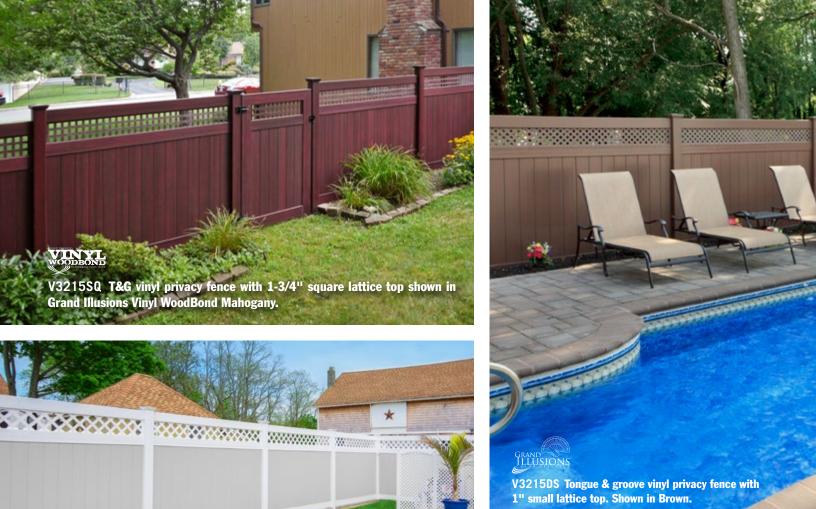
D. QuickShip V3215D-6

6' high tongue and groove vinyl privacy fence with 2-3/4" diagonal lattice top. Shown in Classic White.

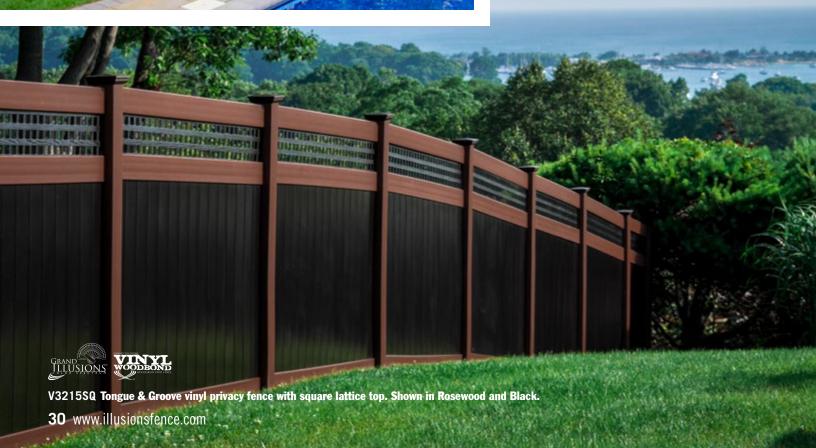








V3215D-GWLW T&G vinyl privacy fence with Classic Gray tongue and groove boards and Classic White posts, rails, and 2-3/4" diagonal lattice





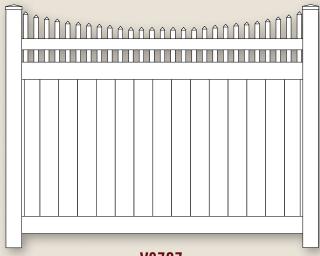




Privacy Fence with Picket Tops @

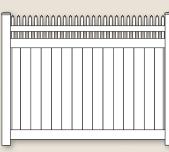


Created for privacy with a classic look, these T&G panels have 7/8" x 6" boards, 2" x 3-1/2" top rail and 2" x 6" middle and bottom horizontal rails. All feature a Classic Victorian 1-1/2" x 1-1/2" picket top and a metal reinforcement channel in the bottom rail.



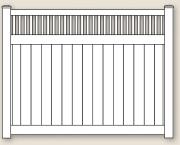
V3707

Tongue and Groove Privacy Fence with Scalloped Classic Victorian Picket Top



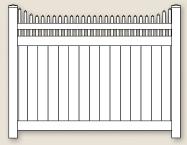
V3700

Tongue and Groove Privacy with Straight Classic Victorian Picket Top



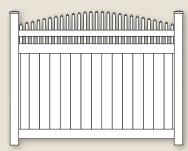
V3701

Tongue and Groove Privacy with Framed Classic Victorian Picket Top



V3706

Tongue and Groove Privacy with **Stepped Classic Victorian Top**



V3708

Tongue and Groove Privacy with **Crowned Classic Victorian Top**



























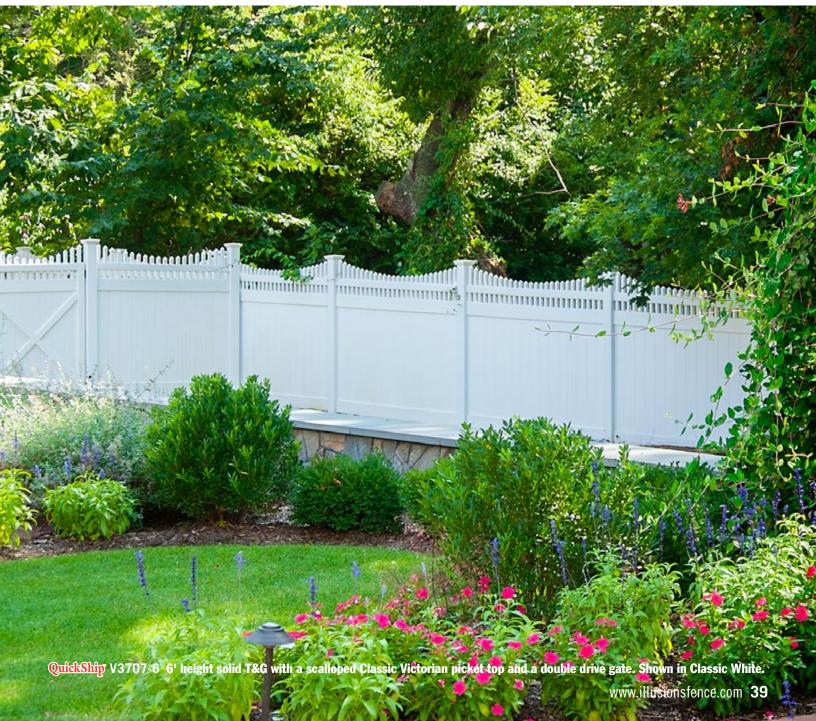












Semi-Privacy Fence

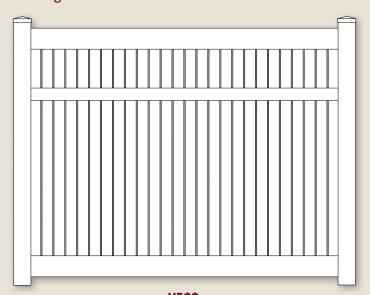


These Illusions Vinyl Fence semi-privacy panels have various width boards with small spaces that allow air to pass through. As with all Illusions Vinyl Fence styles, it is a "neighbor friendly" approach to fencing where both sides look the same.





Horizontal Semi-Privacy with 3" Boards



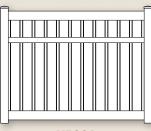
V500 Semi-Privacy with 3" Boards



6" Boards

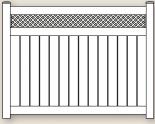


V5215D **6" Boards With Diagonal Lattice**



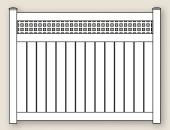
V500A

Alternating 1-1/2" & 6" Boards

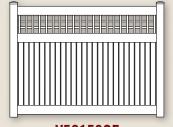


V5215DS

6" Boards w/ Small Diagonal Lattice

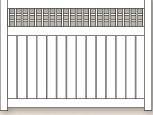


V5215SQ **6" Boards With Square Lattice**

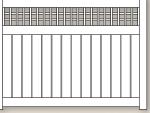


V521530E 3" Boards & Old English Lattice (7/8" x 1-1/2" Pickets Crossing Through

1-1/2" x 1-1/2" Pickets)



V521560E

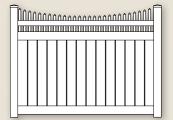


6" Boards With Straight



6" Boards & Old English Lattice (7/8" x 1-1/2" Pickets Crossing Through 1-1/2" x 1-1/2" Pickets)

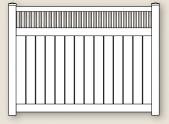




V5707 **6" Boards With Scalloped Classic Victorian Picket Top**



6" Boards With Crowned Classic Victorian Picket Top

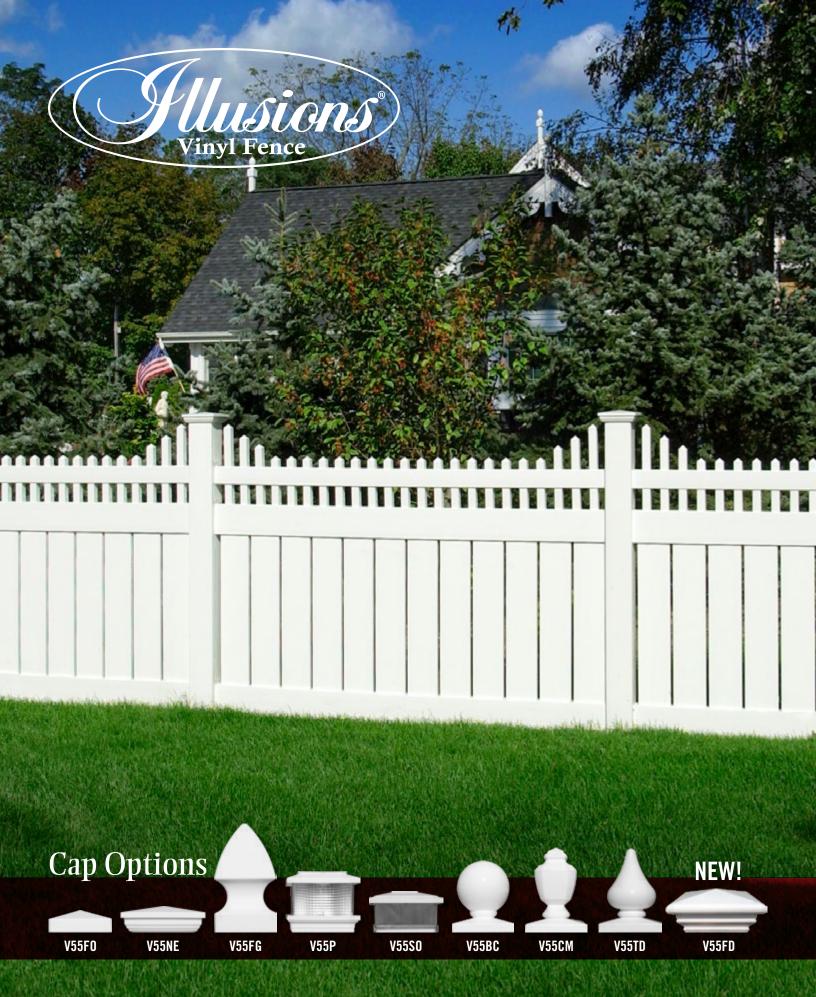


V5701 **6" Boards With Framed Classic Victorian Picket Top**



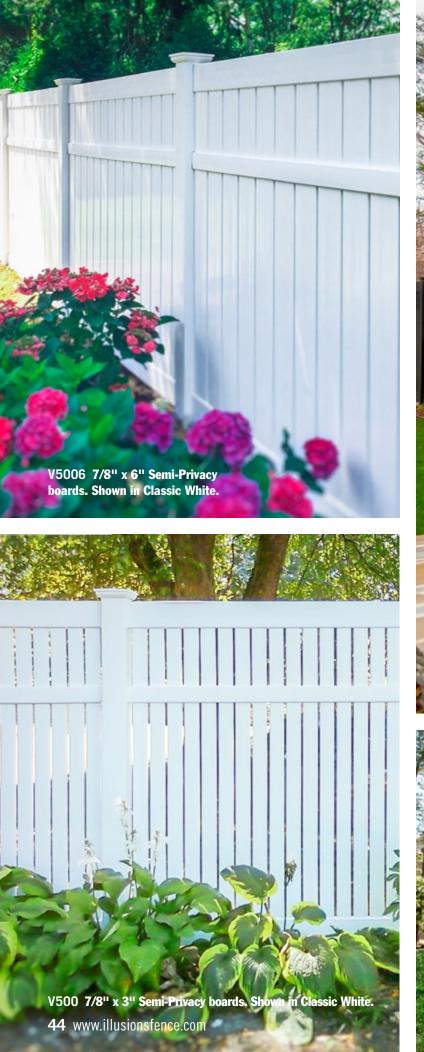
6" Boards With Stepped Classic Victorian Picket Top





















Board-on-Board

These Illusions Vinyl Fence Board-on-Board panels have 7/8" x 6" boards overlapping each other in a "shadowbox" style that maintains semi-privacy while allowing air to pass through. They also feature sturdy 3.5" x 3.5" rails for added structural integrity.





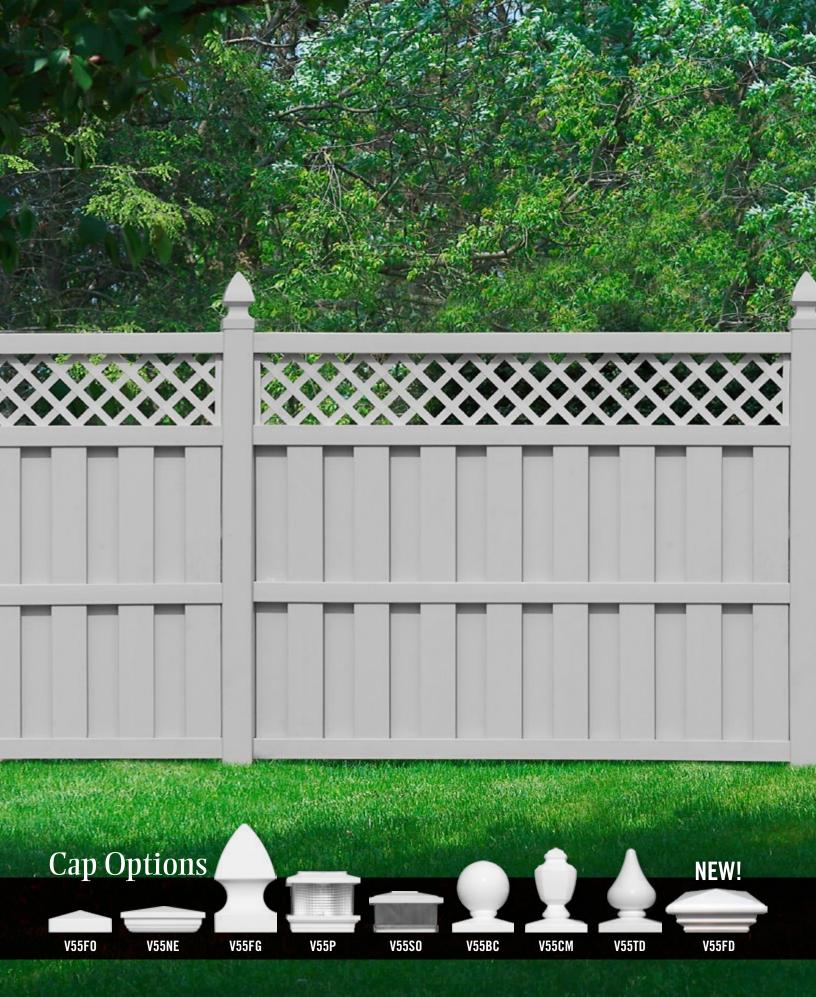


2701

Board on Board with

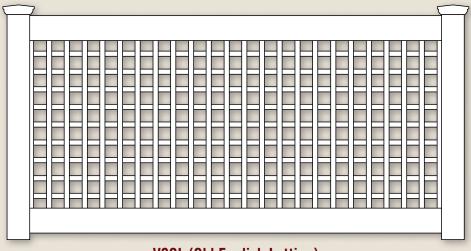
V2708 Board on Board with Crowned Classic Victorian Top





Lattice Fence

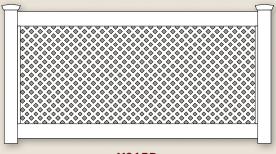
Perfect for gardens, flowers, and accents, Illusions Lattice Fence panels are created with your artistic personality in mind. They are a great fence to help accentuate perimeters with style. Old English Lattice (VSQL) is available in all standard heights and is rapidly becoming one of our most popular fence options.



VSQL (Old English Lattice)

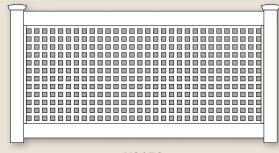
Square Lattice

(7/8" x 1-1/2" Pickets Crossing Through 1-1/2" x 1-1/2" Pickets and 2" x 6" Rails)



V215D

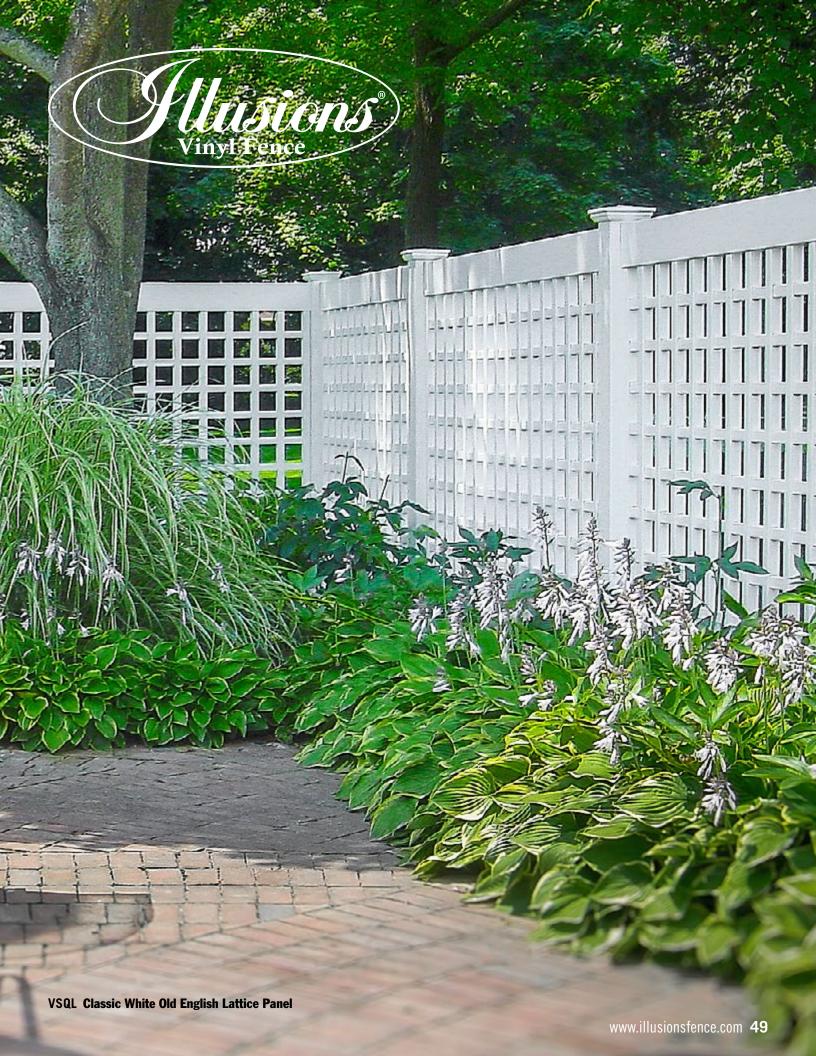
Small Diagonal Lattice Fence (Sheet of Lattice. 1-1/2" x 5-1/2" Rails.)



V215S

Square Lattice Fence (Sheet of Lattice. 1-1/2" x 5-1/2" Rails.)













- B. VSQL Old English Lattice Panel shown in Classic White
- C. VSQL Old English Lattice with a VPEROE pergola (pg. 90) and scalloped VWG707 Classic Victorian walk gate entry. Shown in Grand Illusions Vinyl Woodbond Eastern White Cedar.
- D. VSQL Old English Lattice panel shown in Grand Illusions Vinyl Woodbond Walnut

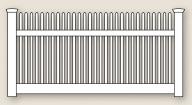




Classic Victorian Picket Fence

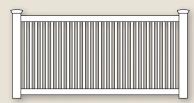


Illusions Classic Victorian Picket is a maintenance-free alternative to the old red cedar fence. This style was made popular in New England and has since become a nationwide favorite. These panels feature 1-1/2" x 1-1/2" neighbor-friendly pickets that go through the rails, 2" x 3-1/2" top rails, and 2" x 6" bottom rails. Available in all colors and woodgrains.



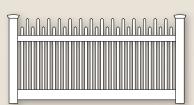
V700

Straight Top Classic Victorian Picket Fence



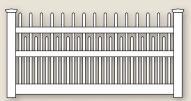
V701

Framed Classic Victorian Picket Fence (2 x 3-1/2" Bottom Rail)



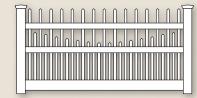
V702

Staggered Top
Classic Victorian Picket Fence



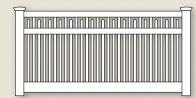
V703

Staggered
Classic Victorian Picket Fence



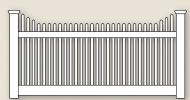
V703S

Staggered Scalloped
Classic Victorian Picket Fence



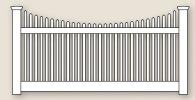
V705

Framed Staggered
Classic Victorian Picket Fence



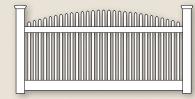
V706

Stepped Top Classic Victorian Picket Fence



V707

Scalloped Top
Classic Victorian Picket Fence



V708

Crowned Top Classic Victorian Picket Fence























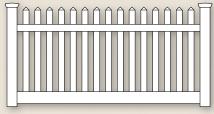




Contemporary Picket Fence



Illusions Vinyl Fence Contemporary Picket Fence panels have 7/8" x 3" or 7/8" x 1-1/2" pickets with your choice of dog-ear caps or pointed picket caps, 2" x 3-1/2" top rails, and 2" x 6" bottom rails. Pickets go through the rails for a perfect "good neighbor" aesthetic.



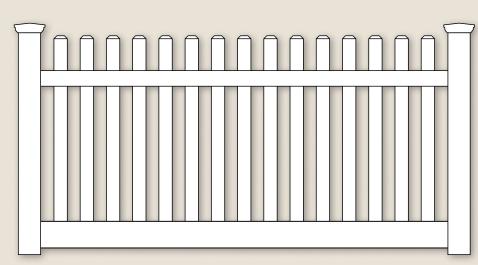
V401-TR

Straight Top Contemporary Picket With Pointed Caps



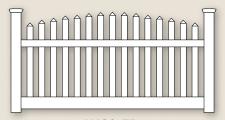
V402-TR

Scalloped Top Contemporary Picket With Pointed Caps



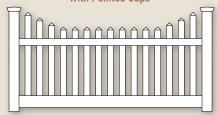
V350-TR

Straight Top Contemporary 7/8" x 3" Picket Fence With Dog-Ear Caps



V403-TR

Crowned Top Contemporary Picket With Pointed Caps



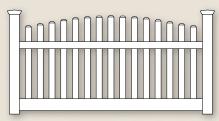
V406-TR

Stepped Top Contemporary Picket With Pointed Caps



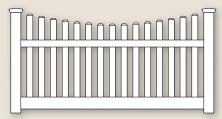
V351-TR

Framed Contemporary Picket Fence



V353-TR

Crowned Top Contemporary Picket With Dog-Ear Caps



V352-TR

Scalloped Top Contemporary Picket With Dog-Ear Caps



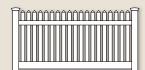
V356-TR

Stepped Top Contemporary Picket With Dog-Ear Caps



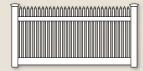
V350R-TR

Reduced Spacing Straight Top Contemp. w/Dog-Ear Caps



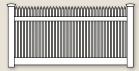
V401R-TR

Reduced Spacing Straight Top Contemp. w/Pointed Caps



V401N-TR

7/8" x 1-1/2" Straight Top Contemp. w/Pointed Caps



V401NR-TR

Reduced Spacing 7/8" x 1-1/2" Straight Top w/Pointed Caps



V402NR-TR

Reduced Spacing 7/8" x 1-1/2" Scalloped Top w/Pointed Caps

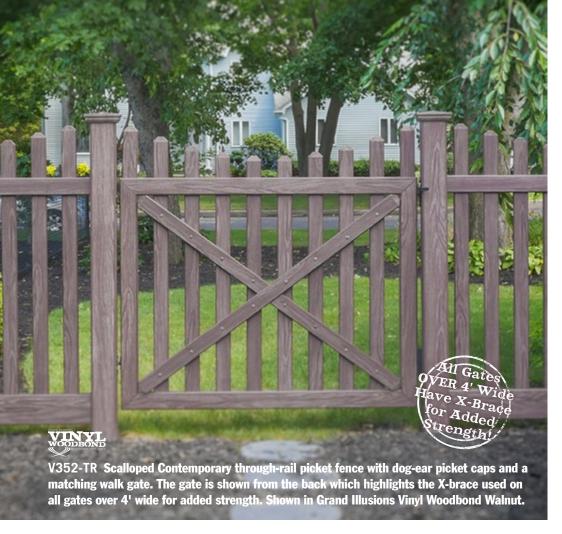
QuickShip STYLES AVAILABLE: Classic White V350-4TR, Classic White V352-4TR, Classic White V401-4TR. All with matching 4' and 5' wide gates.



QuickShip V352-4TR 4' height scalloped Contemporary through rail 7/8" x 3" picket fence with dogear pickets, 2" x 3.5" top rails, and 2" x 6" bottom rails. Shown in Classic White.





















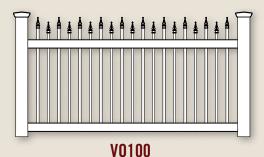




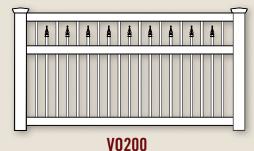


Ornamental Picket Fence

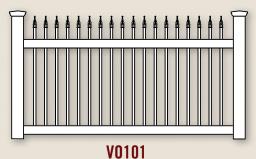
These Illusions Vinyl Fence Ornamental Fence Panels are designed to mimic the look of wrought iron fencing. Featuring 1" x 1" staggered top pickets with your choice of Arrowhead, Boy Scout, or French Gothic picket caps. Available in ALL colors and wood grains.



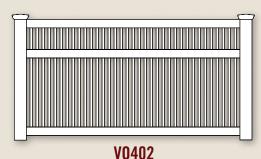
Staggered Top Ornamental Picket



Staggered Framed Top Ornamental Picket



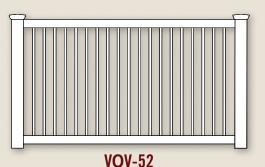
Straight Top Ornamental Picket



Reduced Space Framed Top Ornamental Picket

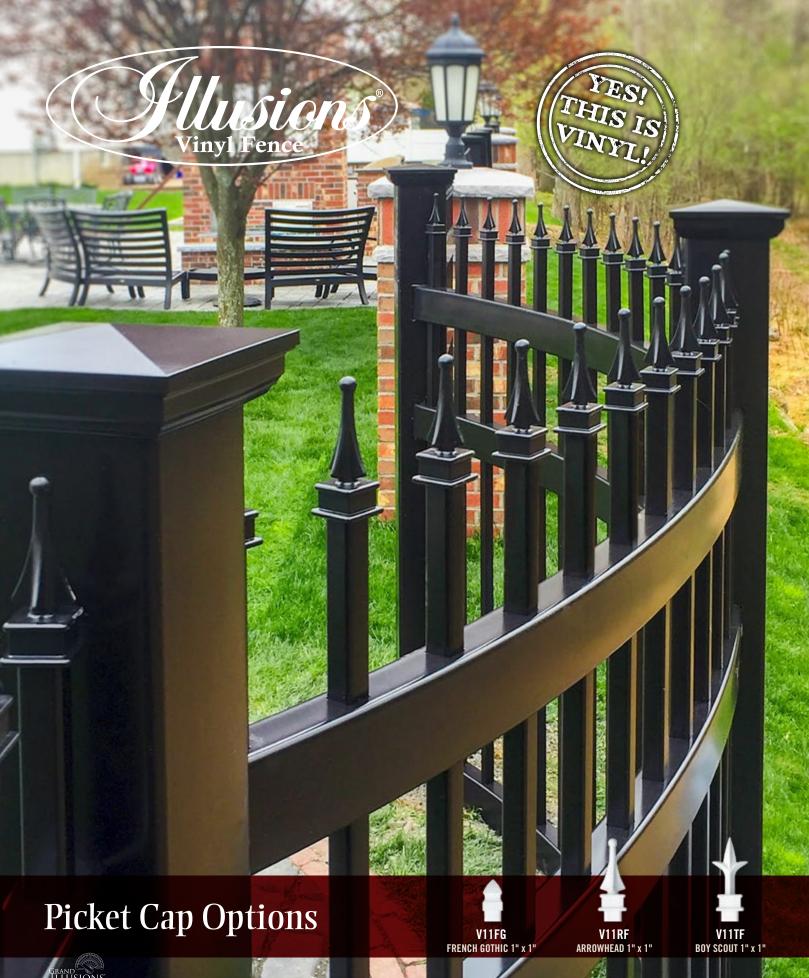


Framed Top Ornamental Picket



52" High "Ovation Style" Pool Code Picket

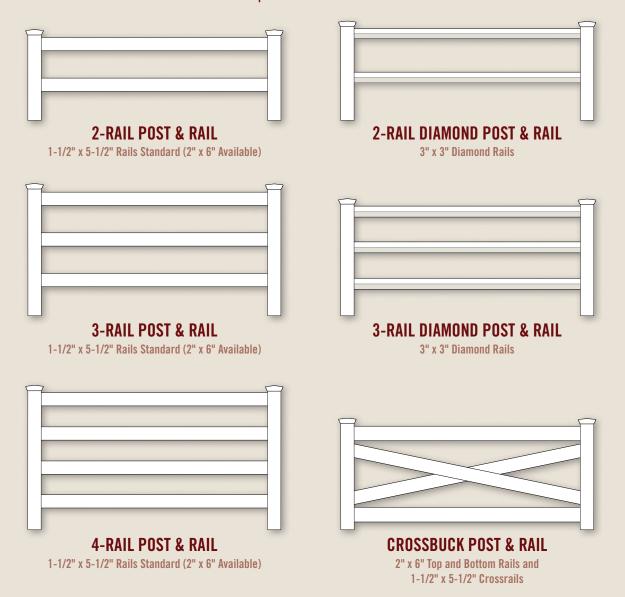




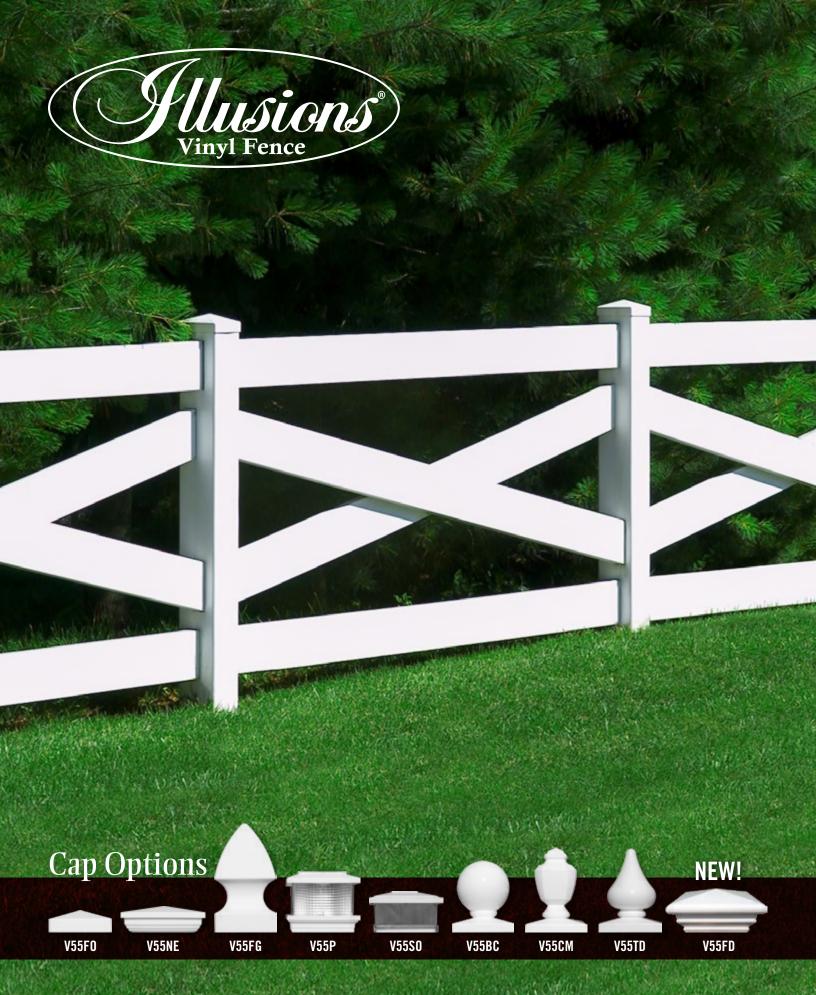
V0101 Ornamental 1" x 1" pickets and Arrowhead picket caps. Featuring a Radius "E" Rail curved section. This option is an available feature of all Illusions picket fence styles. Shown in Grand Illusions Color Spectrum Black.

Post & Rail Fence

Illusions Post & Rail vinyl fence contains only premium quality 100% Pure Virgin Vinyl with no hidden fillers that may contain lead or other additives to harm horses and other animals. It's VMA Certified and has passed all ASTM F964 tests.

















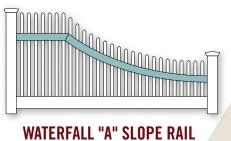
V2HL 2-Rail Post & Rail, 1-1/2" x 5-1/2" rails with 5" posts and New England V55NE caps. Shown in Grand Illusions Color Spectrum Black.

WWW.illusionsfence.com 71

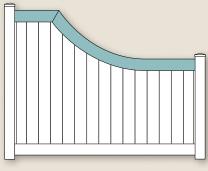
Curved & Bent Rails

Simple to Order Matching Accessories for Your Illusions Vinyl Fence

Enhance the look and feel of your Illusions Vinyl Fence with these readily available curved and bent rails. Perfect for unique fence styles, transition sections, or for rounded corners of your property. All rails are available in all colors and woodgrains.





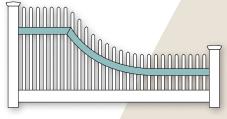


Available in ALL fence styles

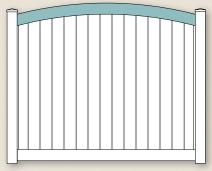
RADIUS "E" RAIL Only available in picket fence styles

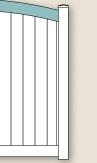
WATERFALL "H" RAIL

Available in all full privacy and Semi-privacy fence styles



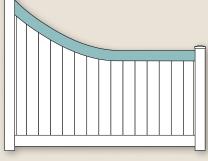






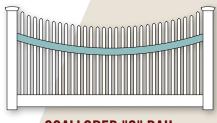
CROWNED "F" RAIL

Available in all full privacy and Semi-privacy fence styles



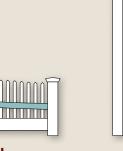
SWEEP "I" RAIL

Available in all full privacy and Semi-privacy fence styles



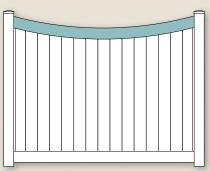
SCALLOPED "C" RAIL

Available in ALL fence styles



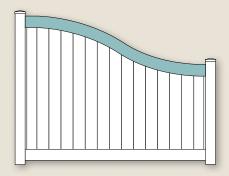
SWEEP "D" RAIL

Available in ALL fence styles



SCALLOPED "G" RAIL

Available in all full privacy and Semi-privacy fence styles



S-CURVED STYLED "J" RAIL

Available in all full privacy and Semi-privacy fence styles

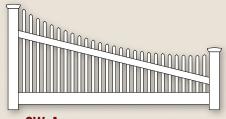
Transition Sections ©

Simple to Order Matching Accessories for Your Illusions Vinyl Fence

Transition sections are used when you need to change the height of a fence run.

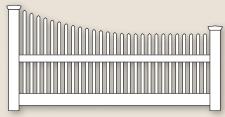
Perfect for backyard to front yard height adjustments, ending sections, corner accents, and more!

All rails are available in all colors and woodgrains.



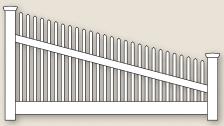
SW-A (Sweep Pickets / Angled Rail)

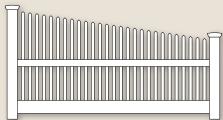
Available in all picket fence styles



SW-S (<u>Sweep Pickets / Straight Rail</u>)

Available in all picket fence styles

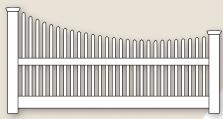




TAP-S (<u>Tapered Pickets / Straight Rail</u>)
Available in all picket fence styles



SCAL-A (<u>Scalloped Pickets</u> / <u>Angled Rail</u>)
Available in all picket fence styles



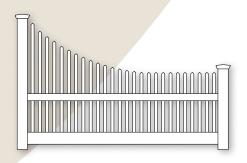
SCAL-S (<u>Scalloped Pickets</u> / <u>Straight Rail</u>)

Available in all picket fence styles



TAPER (Straight Taper)

Available in all full privacy and
Semi-privacy fence styles



SL-S (Sloped Pickets / Straight Rail)
Available in all picket fence styles



V700 Section with TAP-A
TAP-A tapered pickets with angled rail
transition section. Shown in Grand
Illusions Color Spectrum Patio White.



V3701 With TAPER Transition V3701 section with a 6' high to 4' high TAPER transition. Shown in Grand Illusions Color Spectrum, Desert Sand.































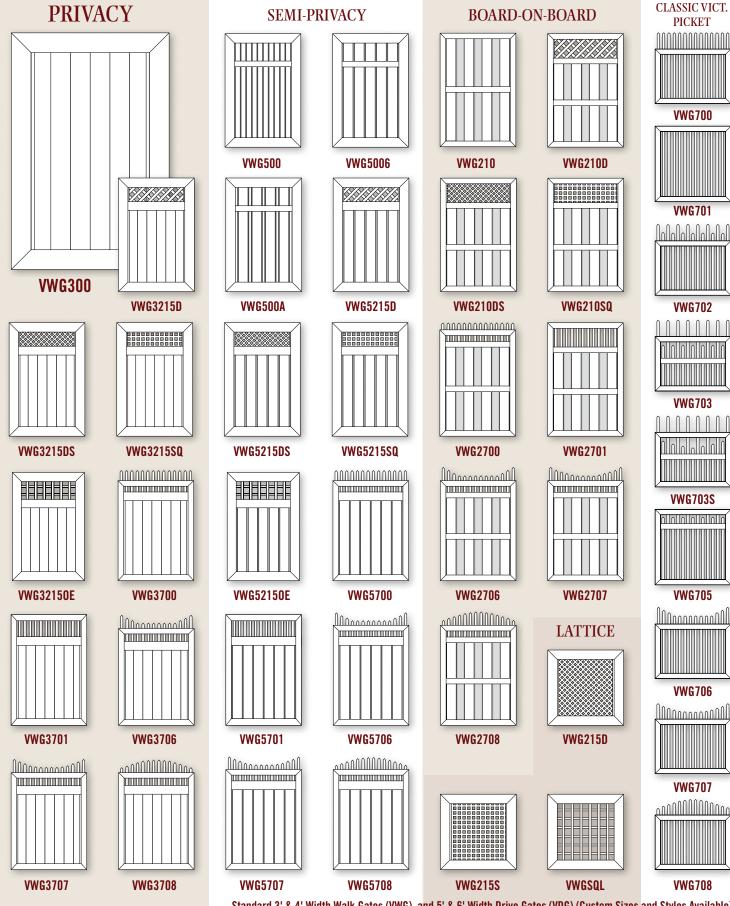






Matching Welded Gates





Matching Welded Gates



Standard 3' & 4' Width Walk Gates (VWG), and 5' & 6' Width Drive Gates (VDG) (Custom Sizes and Styles Available)

CONTEMPORARY PICKET



VWG401-TR



VWG403-TR



VWG350-TR



VWG352-TR



VWG356-TR



VWG401R-TR



VWG401NR-TR

ORNAMENTAL PICKET









MAAAAA

VWG402-TR

ΛΛΛΛΛ

VWG406-TR



VWG353R-TR



VWG401N-TR



VWG402NR-TR



VWG0100





VWG0402



VWG0101



VWG0200



VWGOV52

POST AND RAIL



V2RWG



V4RWG



VDRG-43

DRIVE GATES

For extended openings, simply order two gates to fill. (Up to 12' wide openings).

Shown: Two 5' Wide VDG300-56

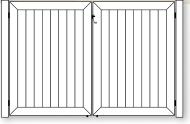


VDRG-42

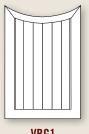


VWGCB





ACCENT GATES



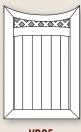
VBG1



VBG2







VBG5



VBG7



VBG6

VBG8



VBG11



VBG12



QuickShip V3701-6 & VDG3701-56 Matching T&G privacy drive gates with Framed Classic Victorian tops on 8" Majestic posts. This photo also shows the Illusions Extra-Strong Hinges (IESH), 24" drop rods (DRAS), Gate Stop/Handle Combo (VGSH), and stainless steel hatchet latch (HLSS). Gates shown in Classic White. Gate Hardware in Black. IMPORTANT: Always use a vinyl gate stopper (VGS or VGSH) and two sets of drop rods (DRAS) on double drive gates.











Quide Ship VWG350TR Straight Contemporary 7/8" x 3" through-rail walk gate with dog-ear picket tops, 2" x 3.5" frame with CPH55S spring loaded corner plate hinges, HLSS hatchet latch, and VGS vinyl gate stop in black. Fence shown in Classic White.













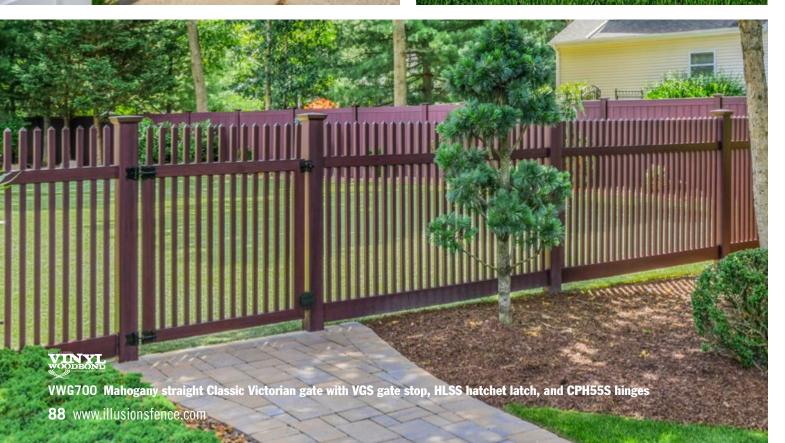








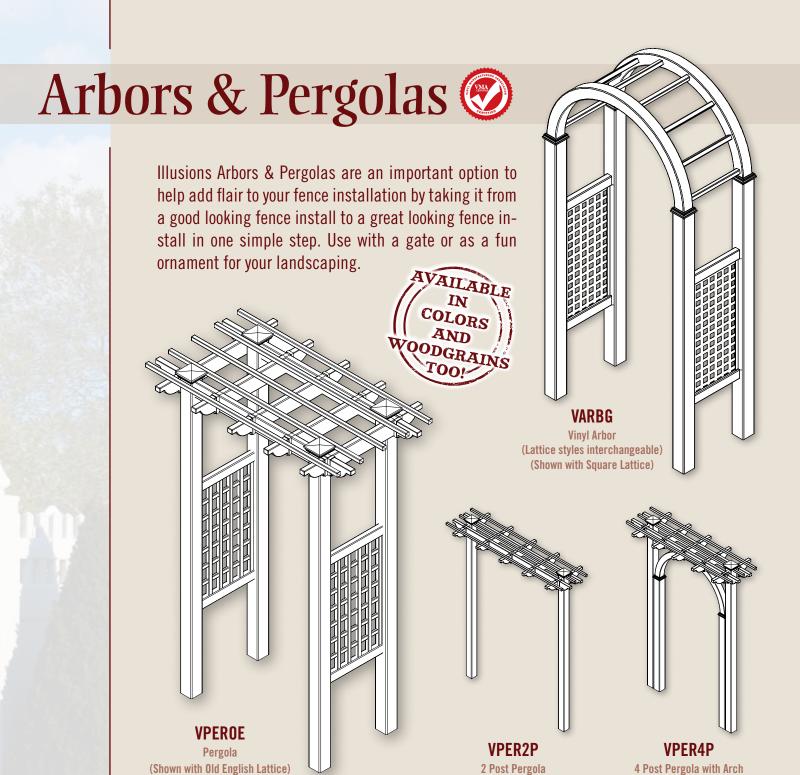
















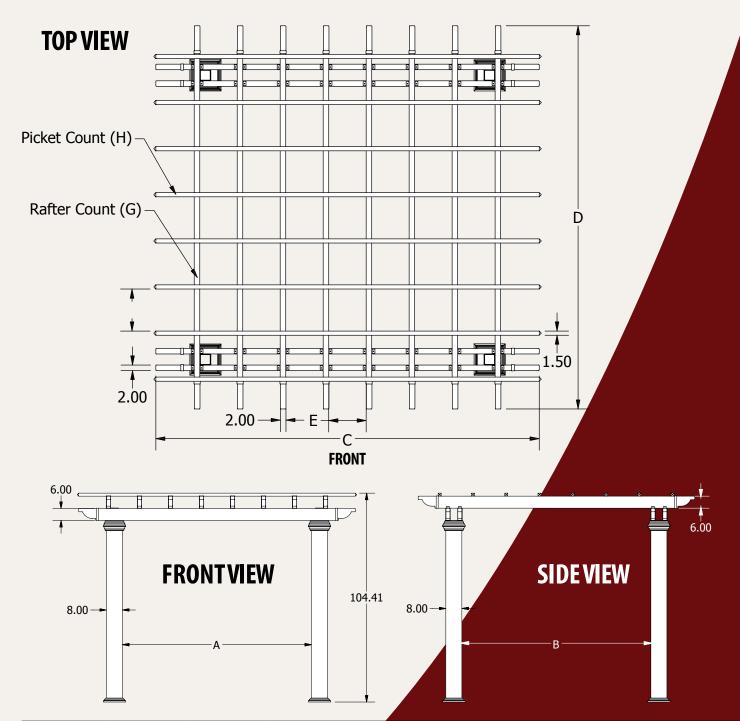
www.illusionsfence.com







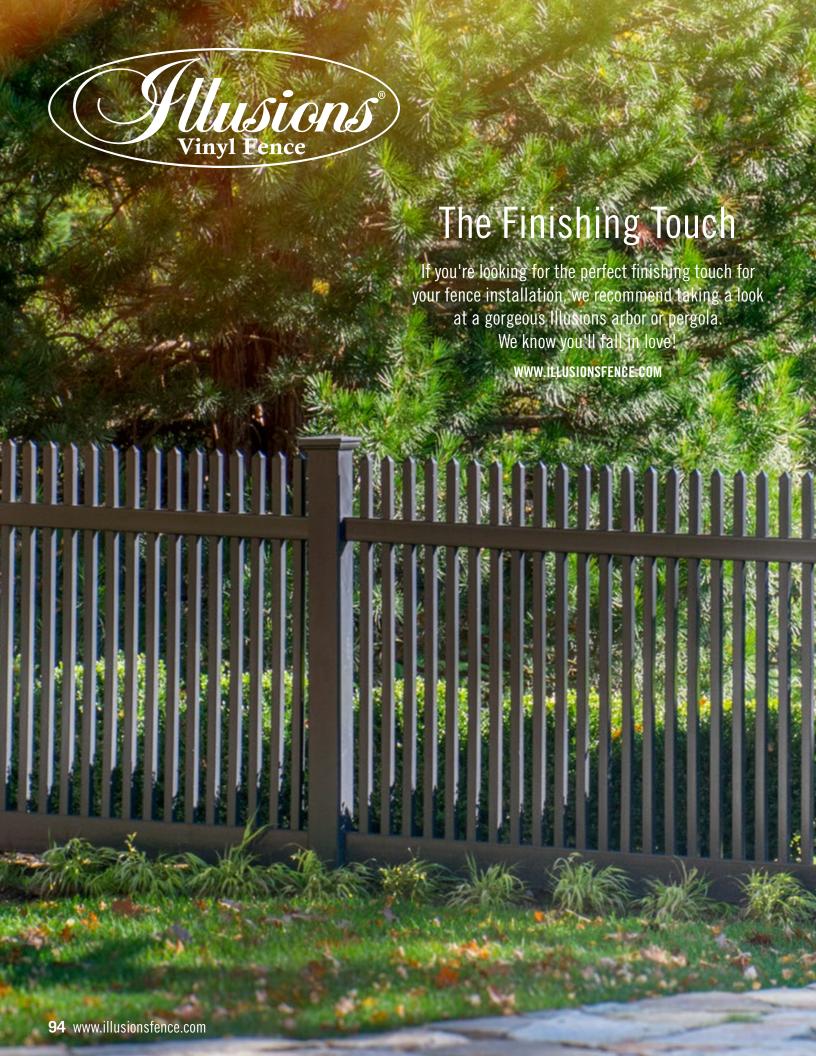




Measurement	Α	В	C	D	E	F	G	Н
Kit Size	Inches	Inches	Inches	Inches	Inches	Inches	Pieces	Pieces
8' x 8'	70"	70"	114.2"	114.2"	12"	13.95"	7	7
8' x 12'	118.75"	70"	114.2"	162.2"	12.75"	13.95"	10	7
10' x 10'	94.5"	94.5"	138.2"	138.2"	13.5"	15.171"	8	8
10' x 12'	118.75"	94.5"	138.2"	162.2"	12.75"	15.171"	10	8
12' x 12'	118.75"	118.75"	162.2"	162.2"	12.75"	16.088"	10	9



Item#	Description
VPK88	8' X 8' Vinyl Pergola Kit (Inground)
VPK1010	10' X 10' Vinyl Pergola Kit (Inground)
VPK1212	12' X 12' Vinyl Pergola Kit (Inground)
VPK812 Surface	8' X 12' Vinyl Pergola Kit (Inground)
VPK1012 Mount Kits include all items	10' x 12' Vinyl Pergola Kit (Inground)
VPKM88 include an itomorphism include an itom	8' X 8' Vinyl Pergola Kit with Post Inserts (Surface Mount)
VPKM1010 fabrication Extens fasteners	10' X 10' Vinyl Pergola Kit with Post Inserts (Surface Mount)
VPKM1212	12' X 12' Vinyl Pergola Kit with Post Inserts (Surface Mount)
VPKM812	8' X 12' Vinyl Pergola Kit with Post Inserts (Surface Mount)
VPKM1012	10' x 12' Vinyl Pergola Kit with Post Inserts (Surface Mount)

















Caps and Hardware



Every great cake needs its frosting!

Illusions Vinyl Fence caps and hardware are made to combine safety and quality with aesthetics. All Illusions caps are matched perfectly to their corresponding colors and wood grains, and many of the most popular hardware items are available in Black, White, and **NEW Hammered Bronze.**

All Illusions Gate Hardware is custom designed to our specifications and manufactured using only the highest quality materials held to the same rigorous standards we use for all of our products.

POOL OWNERS: Make sure you consult with your fence installation company about which hardware is appropriate for local pool code compliance.

IMPORTANT: It is recommended to always use a Vinyl Gate Stopper (VGS or VGSH) on all gates and two sets of Drop Rods (DRAS) on double drive gates.



Hardware Color Options



CPH55S Spring loaded corner plate hinges



www.illusionsfence.com



Post Caps





V55NE **NEW ENGLAND**



V55P **PALACE SOLAR**



SOLAR

Picket Caps

V55BC BALL



COACHMAN

V55TD **TEARDROP**



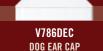
NEW!



V783PC POINTED CAP 7/8" x 3"



7/8" x 3"



7/8" x 6"

V7815PC POINTED CAP 7/8" x 1-1/2"

V15PC **PYRAMID CAP** 1-1/2" x 1-1/2"

V11FG FRENCH GOTHIC 1" x 1"

V11RF ARROWHEAD 1" x 1"



V11TF **BOY SCOUT** 1" x 1"

Hardware

Hinges

All Illusions Gate Hardware is custom designed to our specifications and manufactured using only the highest quality materials held to the same rigorous standards we use for all of our products. Many of our products are available in black, white, and bronze. Use a Vinyl Gate Stopper (VGS or VGSH) on all gates and two sets of Drop Rods (DRAS) on double drive gates.



CPH55 CORNER PLATE HINGE (Black or White) (Sold in pairs)



CPH55S **SPRING LOADED CORNER PLATE HINGE** (Black, White, or Bronze) (Sold in pairs)



THSL TRUE-CLOSE **SPRING HINGE** (Black Only) (Sold in pairs)



THAHD-BK ADJUSTABLE TRUE-CLOSE **SPRING HINGE** (Black or White) (Sold in pairs)



IESH X-TRA STRONG HINGE (Black or White) (Sold in pairs)



MAGNETIC GATE LATCHES (Black or White)







MLDD-BK



HLSS **STAINLESS STEEL** HATCHET LATCH (Black, White, or Bronze)

V21SS STAINLESS STEEL GRAVITY LATCH W/PLATE (Black, White, or Bronze)

V21LL **GRAVITY LATCH KEYED 2-SIDES** (Black or White)

Misc.

DRAS OR DRAS48

24" OR 48" DROP ROD (Black or White) (Bronze Also for 24")



VGSH GATE STOP/HANDLE COMBO (Black or White)

VHDL

GATE HANDLE (Black, White, or Bronze)



VGS **PVC GATE STOP** (Black or White)



CSB-12SS

STAINLESS STEEL SPRING CLOSER (Black or White)

Low Voltage Lighting Accessories

Illusions Low Voltage Lighting products are incredibly easy and intuitive to install. Shown here are the available accessory and power supply options.





Low Voltage Lighting

Low Voltage Fence, Railing, & Deck Lighting Solutions

Illusions Vinyl Fence Low Voltage Lighting Caps and Hardware are made to combine safety and quality with aesthetics. Lighting is one way that customers can add a unique touch to their deck, fence, or railing. Illusions lighting products are constructed with only high grade, commercial components.

Illusions Low Voltage Lighting was created to provide contractors and homeowners LED lighting solutions that are easy to install, reliable, and affordable.

These attractive lighting components will increase the enjoyment of any outdoor living space while also adding ambiance and safety.

- Simple and Easy to Install
- No wires to cut plug together wiring harness
- Single power supply for all lights
- No need for an electrician or electrical permits
- Weather resistant connectors and lights
- Long-lasting LED's
- Housings are durable and UV stable
- Low voltage DC power supply
- Dusk to dawn light sensor
- Available with remote dimmer switch

VNPCL55W

5" Neptune Halo LV Post Cap - White 0.80 Watts

Also available in 4"
VNPCL44W



VHPCL44W 4" Halo LV Light - White



VDPCL44W 4" Downward LV Post Cap - White



VCPCL44W 4" Combo LV Post Cap Light



VLSTW
LV Side/Stair Light (Comes with 2 Covers)

0.40 Watts



VLSIDEW Ornamental LV Side Light

Fence Specifications



WHAT IS ASTM F964-13?

Scope

ASTM F964-13 is considered the "end all, beat all" testing specification for vinyl fence. The purpose of this specification is to establish a recognized standard of quality for exterior vinyl profiles for use in assembling agricultural, commercial, and residential fencing and railing. This specification covers Illusions Vinyl Fence sections and the EverStrong Profiles" used to fabricate them.

Materials

Illusions Vinyl Fence Products are manufactured using Rigid Poly Vinyl Chloride (PVC) compounds for exterior-profile extrusions that meet the requirements of ASTM Specification D4216.

Manufacture

Illusions Vinyl Fence Products are manufactured to meet cell Class 3–30233–23 as defined in Specification D4216. Illusions compounds have higher cell classification because one or more properties are superior to those used in standard acceptable compounds.

Color/Consistency Testing – The PVC compound in extruded section shall maintain uniform color and be free of any visual surface or structural changes, such as peeling, chipping, cracking, flaking, or pitting after weathering at intervals of six months and one year for white and for six months, one year, and two years for all other colors in hot, dry climate such as Phoenix, AZ; a hot humid climate, such as Miami, FL; and a temperate northern climate, when tested in accordance with ASTM Performance Weathering Requirements (TABLE 1).

Weathering Testing – The PVC compound shall have a minimum impact resistance of 0.6 in.-lb/mil (2670 J/m) after weathering six months and one year in a hot, dry climate such as Phoenix, AZ; a hot, humid climate, such as Miami, FL; and a temperate northern climate, when tested in accordance with ASTM Performance Weathering Requirements. The PVC compound shall have successfully met the weathering requirements prescribed for six months at each climatic testing site prior to use in production of exterior-profile extrusions, when tested in accordance with ASTM Performance Weathering Requirements (TABLE 1).

ASTM Specifications Met

D256 - To determine Izod impact properties

D618 – Practice for Conditioning Plastics for Testing D635 – Test Method for Rate of Burning and/or Extent and Time of Burning of Plastics in a Horizontal Position

D638 - To determine tensile properties

D648 - To determine heat distortion temperature

D696 – Test Method for Coefficient of Linear Thermal Expansion of Plastics Between Ø30°C and 30°C with a Vitreous Silica Dilatometer

D790 - To determine flexural properties

D792 - To determine specific gravity

D883 – Terminology Relating to Plastics

D1435 - Practice for Outdoor Weathering of Plastics

D1600 Terminology for Abbreviated Terms Relating to Plastics

D1784 – Specification for Rigid Poly (Vinyl Chloride) (PVC) Compounds and Chlorinated Poly (Vinyl Chloride) (CPVC) Compounds

D1898 – Practice for Sampling of Plastics

D2240 - To determine Shore hardness values

D2244 – Practice for Calculation of Color Tolerances and Color Differences from Instrumentally Measured Color Coordinates

D2565 – Practice for Xenon-Arc Exposure of Plastics

Intended for Outdoor Applications

D4216 – Material Class Number1-32333-3. To establish Cell Classification of PVC material. Illusions compounds have higher cell classification because one or more properties are superior to those used in standard acceptable compounds

D4226 – Test Methods for Impact Resistance of Rigid Poly-(Vinyl Chloride) (PVC) Building Products

D4726 – Specification for Rigid Poly(Vinyl Chloride) (PVC) Exterior-Profile Extrusions Used for Assembled Windows and Doors

E-84-04 - Used to determine the flame spread value of PVC material; Illusions burn rate is significantly lower than allowed value

Quality Assurance

Illusions Vinyl Fence Products are run through dimensional tests at the startup of a production run and every two hours thereafter including flattening, extrusion quality, impact resistance, warp, color comparison with standard color samples, capstock thickness, and bond testing will be done at the startup of a production and once per shift thereafter with a minimum of two tests per 24 hours of production.

TABLE 1 - Required Exposures for PVC Extrusions - In Process

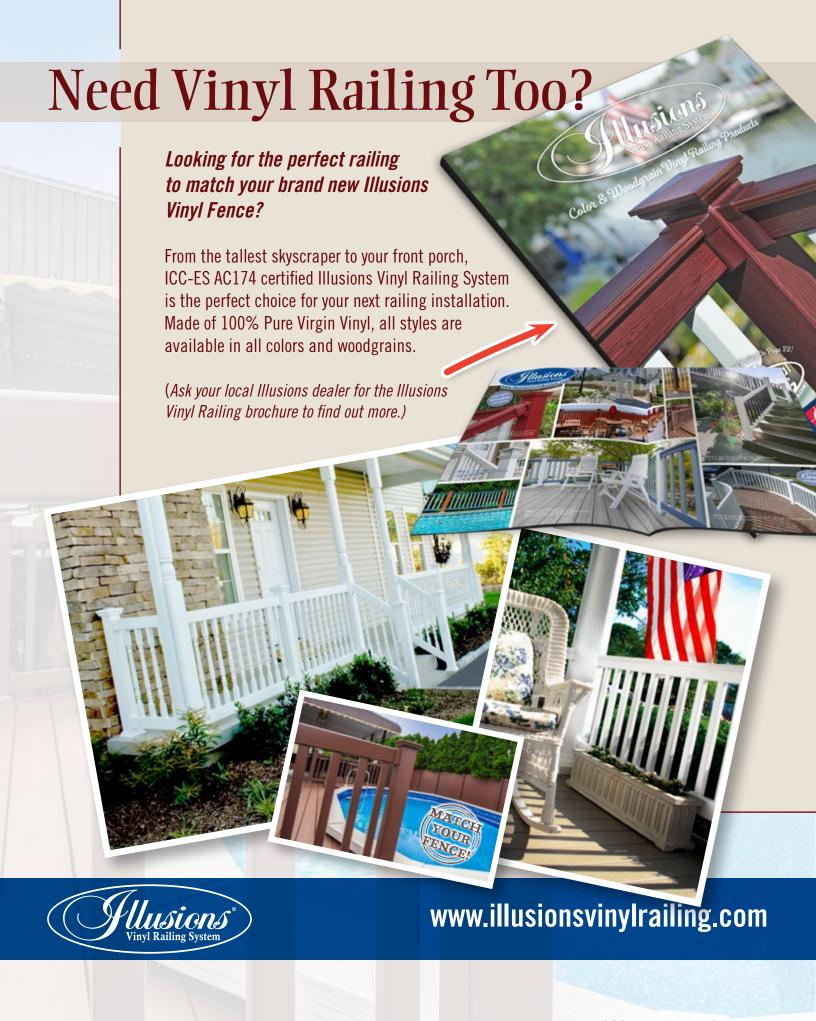
1 TO Extraorono in 1 Tooloo					
Color of PVC Extrusions	Exposure Climate	Required Exposure Times, Months*			
	hot,dry (Phoenix, AZ)	6 and 12			
White	hot, humid (Miami, FL)	6 and 12			
	northern temperate	6 and 12			
	hot, dry (Phoenix, AZ)	6, 12 and 24			
Any other color	hot, humid (Miami, FL)	6, 12 and 24			
00101	northern temperate	6, 12 and 24			

'It is recommended that separate specimens be used for each exposure time.

What This Logo

The VMA (Vinyl Manufacturers Association), is the Voice of the Vinyl Fence and Railing Industry and this is their certification logo. VMA Certified Illusions Vinyl Fence products meet or exceed industry standards.

















- Beautify Your Outdoor Living Space
- Enjoy Stylish Privacy & Security
- Increase Your Property Value
- Create a Gorgeous Backyard Oasis
- Every Style is "Neighbor Friendly"
- VMA Certified 100% Pure Virgin Vinyl
- Choose from 36 Colors and 5 Woodgrains





