

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.

As a part of the Eastern Fence Family with locations throughout the east coast, 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





www.illusionsfence.com

Why Illusions Vinyl Fence?



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.

QuickShip

QuickShip™ InStock NO-WAIT Program

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

Many styles of Illusions Vinyl Fence and their matching 4' and 5' wide gates are in stock and available for immediate shipment. Ask your fence installer for information on all current options.



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, 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 <u>comprehensive limited lifetime warranty</u>, 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 <u>www.illusionsfence.com</u>.





www.illusionsfence.com



PRIVACY



Privacy Panels feature a "V"-Jointed tongue and groove board and come with a wide variety of decorative tops. Privacy fence panels include a metal reinforcement channel in the bottom rail to help create a stronger and longer lasting fence. We pride ourselves on offering a Privacy Panel for every taste. They are also offered in color and woodgrain. Lattice comes in color and woodgrain.



PRIVACY



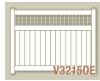
PRIVACY WITH DIAGONAL LATTICE



PRIVACY WITH SQUARE LATTICE



PRIVACY WITH SMALL DIAGONAL LATTICE



PRIVACY WITH OLD ENGLISH LATTICE



PRIVACY WITH STRAIGHT PICKET TOP



PRIVACY WITH FRAMED PICKET TOP



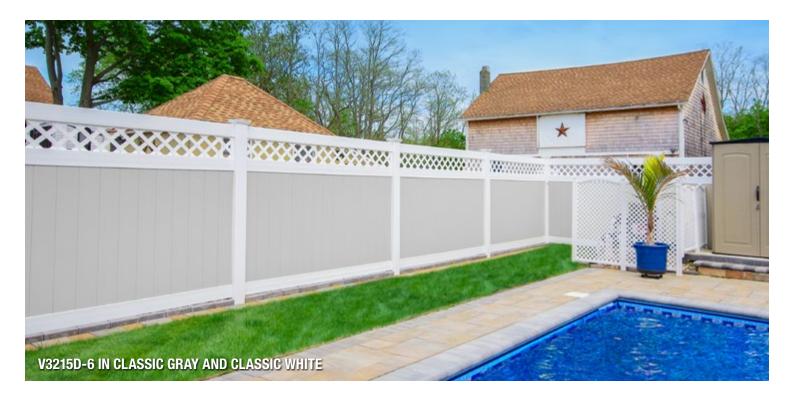
PRIVACY WITH STEPPED PICKET TOP



PRIVACY WITH SCALLOPED PICKET TOP

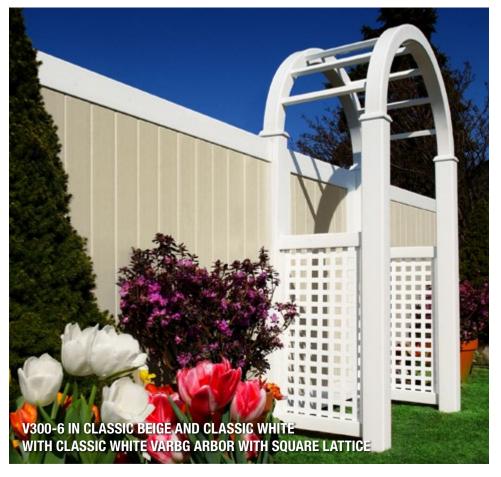


PRIVACY







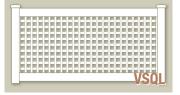


SEMI-PRIVACY

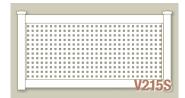




SMALL DIAGONAL LATTICE



OLD ENGLISH LATTICE



SQUARE LATTICE

The Illusions Vinyl Fence Semi-Privacy line has one of the largest selections offered and is specially designed for basic privacy without a "closed in" feeling. This extensive selection offers standard semi-privacy styles with space between the boards to allow air to flow through as well as the well known Board-on-Board styles with overlapping boards that provide both privacy and airflow.

Also popular in the Semi-Privacy series is "Old English Lattice." It's designed to look like a vinyl version of the common fence style used for growing vines, gardens, and hedgerows. Semi-Privacy fence panels include a metal reinforcement channel in the bottom rail to help create a stronger and longer lasting fence. Available in colors and woodgrains.



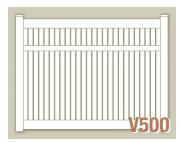
SEMI-PRIVACY WITH 6" BOARDS



SEMI-PRIVACY WITH 6" BOARDS AND DIAGONAL LATTICE



SEMI-PRIVACY WITH ALTERNATING 6" AND 1-1/2" BOARDS



SEMI-PRIVACY WITH 3" BOARDS

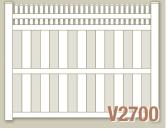
Board-On-Board Styles Use V300 or V500 Series Gates



BOARD ON BOARD



BOARD ON BOARD WITH DIAGONAL LATTICE



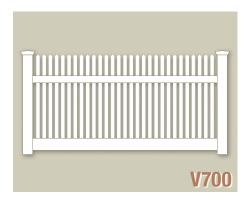
BOARD ON BOARD WITH STRAIGHT PICKET TOP



BOARD ON BOARD WITH FRAMED PICKET TOP

CLASSIC VICTORIAN PICKET

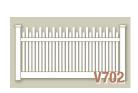




1-1/2" X 1-1/2" STRAIGHT TOP PICKET



1-1/2" X 1-1/2" SCALLOPED PICKET



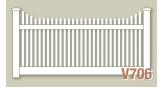
One of the most popular fence styles in the USA is the Illusions Vinyl Fence Classic Victorian Picket.

Using 1-1/2" x 1-1/2" pickets, it is a maintenance-free look alike of the old red cedar fence. All of the panels are carefully designed with the classic look in mind and are available in colors and woodgrains.

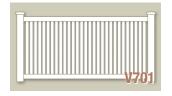
1-1/2" X 1-1/2" STAGGERED TOP PICKET



1-1/2" X 1-1/2" STAGGERED PICKET



1-1/2" X 1-1/2" STEPPED TOP PICKET



1-1/2" X 1-1/2" FRAMED TOP PICKET



1-1/2" X 1-1/2"
ARCHED TOP PICKET



1-1/2" X 1-1/2" STAGGERED SCALLOPED PICKET



1-1/2" X 1-1/2" FRAMED STAGGERED PICKET

CONTEMPORARY PICKET



Illusions Contemporary Picket Fence offers what is known as the "good neighbor" approach to fencing. It is a fence that features both sides of the panels being exactly the same. The pickets are assembled THROUGH the rails instead of simply being attached to them. Available in colors and woodgrains.



7/8" X 3" PICKETS WITH DOG-EAR PICKET CAPS



7/8" X 3" ARCHED PICKETS W/ DOG-EAR PICKET CAPS



7/8" X 3" PICKETS W/ POINTED PICKET CAPS



7/8" X 3" SCALLOPED PICKETS W/ POINTED PICKET CAPS



7/8" X 3" STEPPED PICKETS W/ POINTED PICKET CAPS



7/8" X 3" PICKETS WITH POINTED PICKET CAPS (REDUCED SPACING)



7/8" X 1-1/2" PICKETS W/ POINTED PICKET CAPS



7/8" X 1-1/2" PICKETS W/ POINTED PICKET CAPS (REDUCED SPACING)

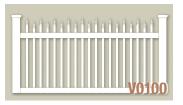


7/8" X 1-1/2" SCALLOPED W/ POINTED PICKET CAPS (REDUCED SPACING)

ORNAMENTAL PICKET



Illusions Ornamental 1" x 1" Picket is a vinyl alternative to the wrought iron fence. It enables you to maintain the look of wrought iron without the maintenance. Available in colors and woodgrains.



1" X 1" ORNAMENTAL PICKET FENCE WITH STAGGERED PICKET TOPS



1" X 1" ORNAMENTAL PICKET FENCE WITH STAGGERED FRAMED PICKET TOP

ARROWHEAD

PICKET

STYLES

TOP



1" X 1" ORNAMENTAL PICKET FENCE WITH STRAIGHT PICKET TOP



1" X 1" FRAMED TOP ORNAMENTAL PICKET FENCE



BOY SCOUT

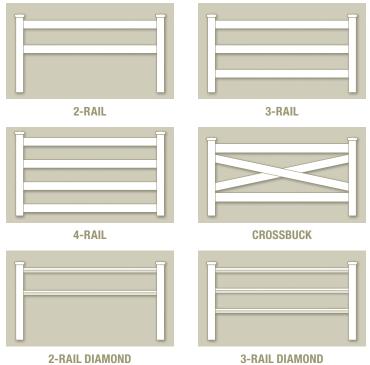


GOTHIC

POST & RAIL



Illusions Post & Rail fence is available with three different styled rails for the Two-Rail, Three-Rail, Four-Rail or Crossbuck fence. Whatever setting you may have, Illusions has the look you want and the strength you need. You can also get your Illusions Post & Rail styles in Grand Illusions colors and woodgrains.

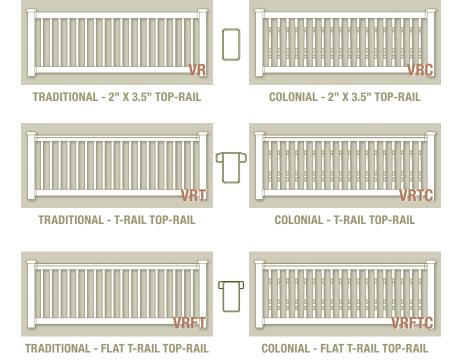


RAILING



Illusions offers a complete line of vinyl railings. All Illusions Vinyl Railing System railing panels contain a metal channel in the top-rail. Some styles are also offered in Grand Illusions colors and woodgrains. Illusions Vinyl Railings also offers an *optional* metal channel for the bottom rail for extra protection.

See page 27 for more information on Illusions Vinyl Railings.



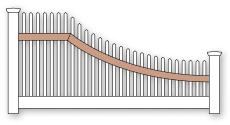
CURVES & TRANSITIONS

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.

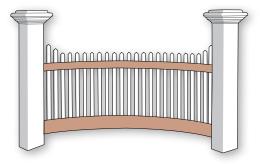
Perfect for unique fence styles, transition sections, or for rounded corners of your property.

All rails are available in all colors and woodgrains.



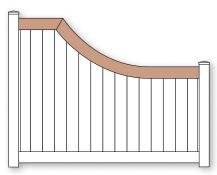
WATERFALL "A" SLOPE RAIL

Available in ALL fence styles



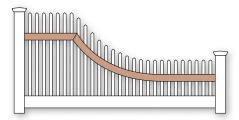
RADIUS "E" RAIL

Only available in picket fence styles



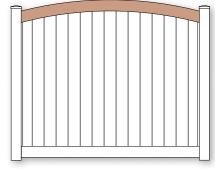
WATERFALL "H" RAIL

Available in all full privacy and Semi-privacy fence styles



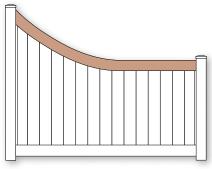
WATERFALL "B" SWEEP RAIL

Available in ALL fence styles



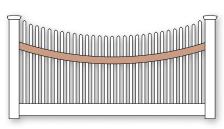
CROWNED "F" RAIL

Available in all full privacy and Semi-privacy fence styles



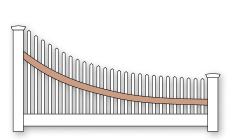
SWEEP "I" RAIL

Available in all full privacy and Semi-privacy fence styles



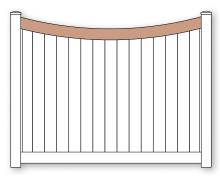
SCALLOPED "C" RAIL

Available in ALL fence styles



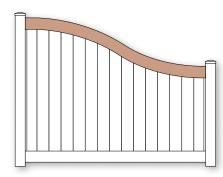
SWEEP "D" RAIL

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

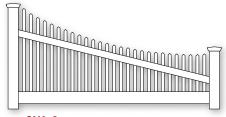
CURVES & TRANSITIONS

Simple to Order Matching Accessories for Your Illusions Vinyl Fence

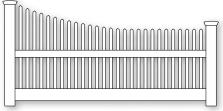
Transition sections are used when you need to change the height of a fence run.

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

All rails are available in all colors and woodgrains.

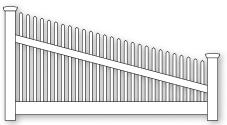


SW-A (Sweep Pickets / Angled Rail)
Available in all picket fence styles

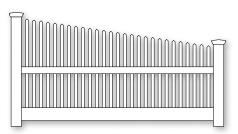


SW-S (<u>Sw</u>eep Pickets / <u>Straight Rail)

Available in all picket fence styles</u>



TAP-A (<u>Tap</u>ered Pickets / <u>Angled Rail</u>) Available in all picket fence styles

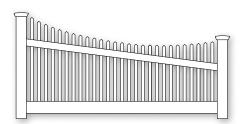


TAP-S (<u>Tap</u>ered Pickets / <u>S</u>traight Rail)

Available in all picket fence styles

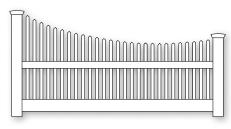


TRANSITION "J" RAILS
Illusions Classic V3215DS section with
a transition s-curved "J" Rail top and
mid-rails. Shown in Classic Gray and
White.



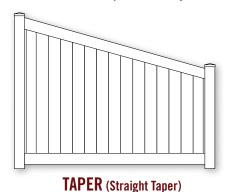
SCAL-A (<u>Scal</u>loped Pickets / <u>Angled Rail</u>)

Available in all picket fence styles

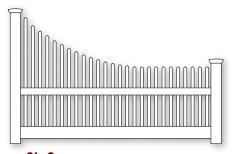


SCAL-S (Scalloped Pickets / Straight Rail)

Available in all picket fence styles



Available in all privacy and Semi-privacy styles

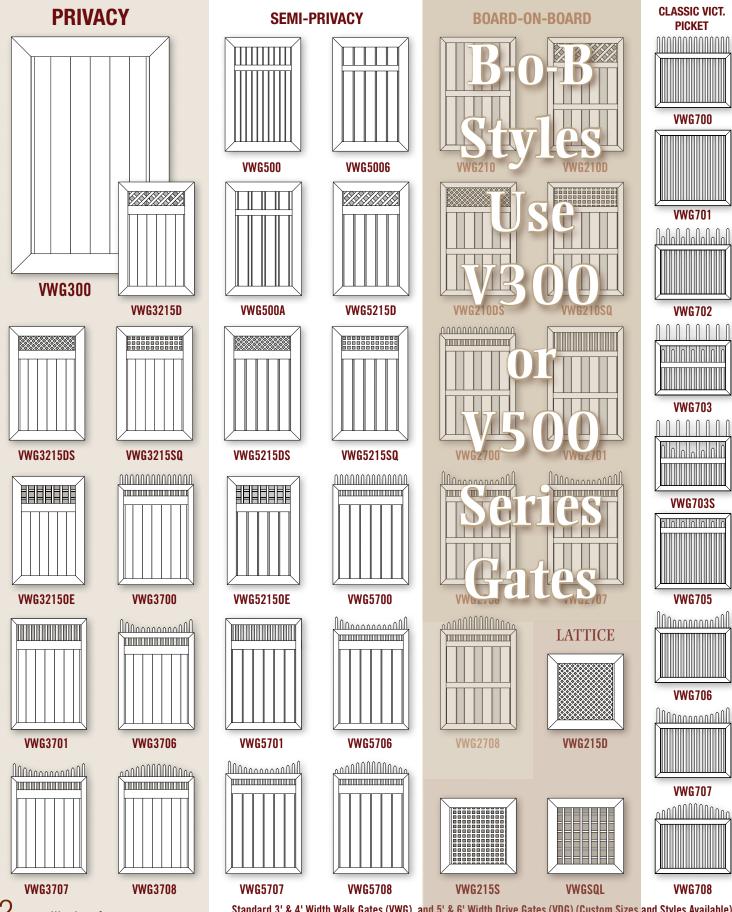


SL-S (Sloped Pickets / Straight Rail)
Available in all picket fence styles



VBD300 Illusions Classic V300 section with a curved "D" Rail style transition top rail. Shown in Classic White.

MATCHING WELDED GATES (Matching Assembled Gates Available Ask Your Fence Installer for More Info Ask Your Fence Installer for More Information)



MATCHING WELDED GATES (Matching Assembled Gates Available Ask Your Fence Installer for More Info

Ask Your Fence Installer for More Information)

VBG1

VBG3

00000

ACCENT GATES

VBG2

VBG4

VBG6

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

CONTEMPORARY PICKET

AAAAAA

VWG402-TR

Annna

VWG406-TR

VWG351-TR

VWG353-TR

VWG353R-TR

VWG401N-TR



VWG401-TR



VWG403-TR



VWG350-TR



VWG352-TR



VWG356-TR



VWG401R-TR



VWG401NR-TR

ORNAMENTAL PICKET



VWG0100







VWG0402



VWG0101



VWG0200



VWGOV52

V3RWG

POST AND RAIL







VDRG-43





VWGCB



VBG5

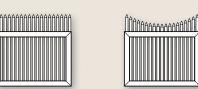
VBG7



VBG10



VBG8



VWG402NR-TR



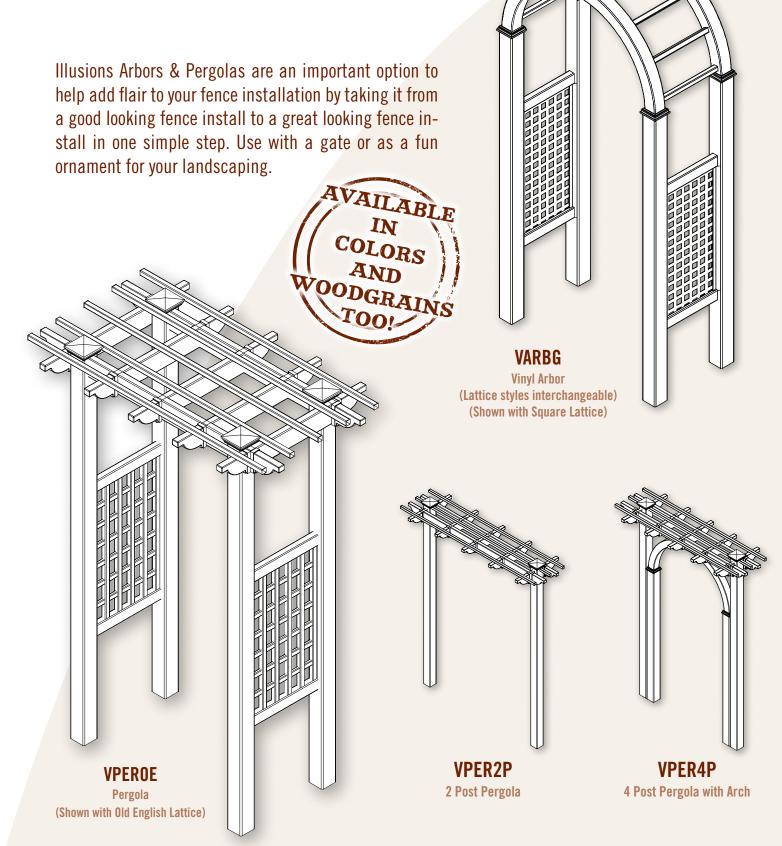
DRIVE GATES For extended openings, simply order two gates to fill. (Up to 12' wide openings).

(Shown: Two 5' Wide VDG300-56)

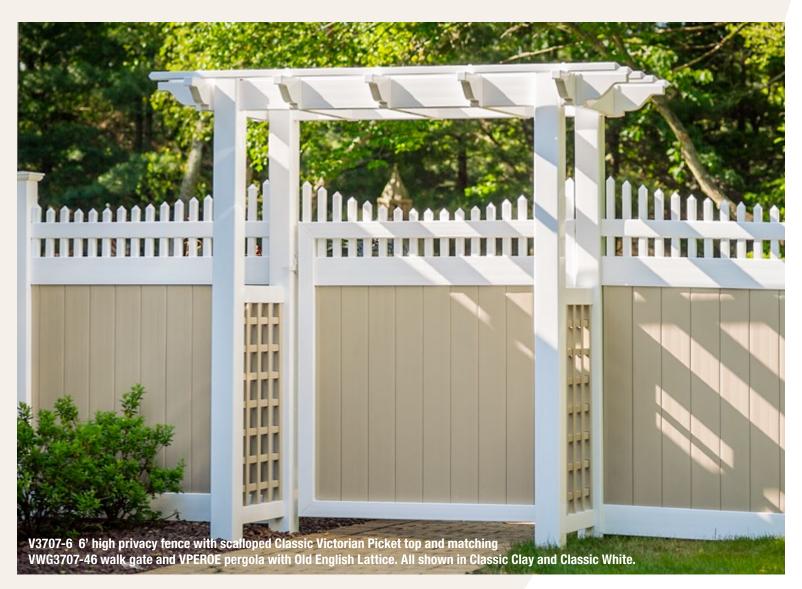


VBG12

ARBORS & PERGOLAS



ARBORS & PERGOLAS







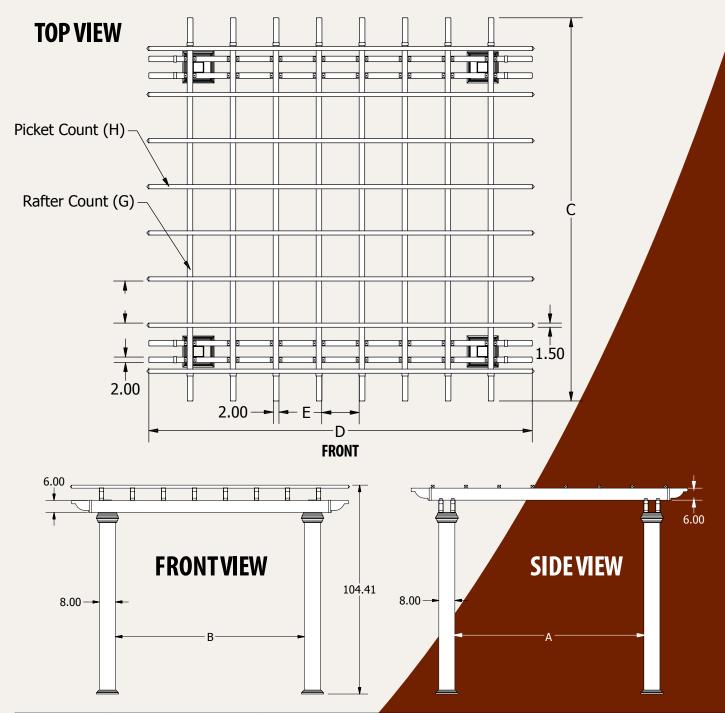






PERGOLA KITS





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'	70"	118.75"	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'	94.5"	118.75"	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 incl	8' x 8' Vinyl Pergola Kit with Post Inserts (Surface Mount)
VPKM1010 fabrication 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)



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



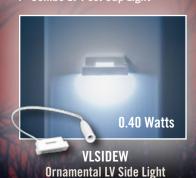
VCPCL44W 4" Combo LV Post Cap Light



LV Dome Side Light - Scalloped Lens



LV Side/Stair Light (Comes with 2 Covers)





POST CAPS

V55S0

SOLAR

Picket Caps





V55NE **NEW ENGLAND**



FRENCH

GOTHIC

V55P **PALACE SOLAR**



V55BC BALL



V55CM COACHMAN



TEARDROP

V55FD **FEDERATION**

NEW!

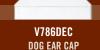


EXTERNAL

FLAT

V783PC POINTED CAP





7/8" x 6"





V11FG



V11TF **BOY SCOUT**

7/8" x 3"

DOG EAR CAP 7/8" x 3"

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

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

FRENCH GOTHIC 1" x 1"

ARROWHEAD 1" x 1"

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)









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



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



DRAS OR DRAS48

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



VGSH GATE STOP/HANDLE COMBO (Black or White)

NOTE: Items on this page are not to scale.



HATCHET LATCH

(Black, White, or Bronze)

VHDL GATE HANDLE (Black, White, or Bronze)



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



CSB-12SS STAINLESS STEEL SPRING CLOSER (Black or White)

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

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

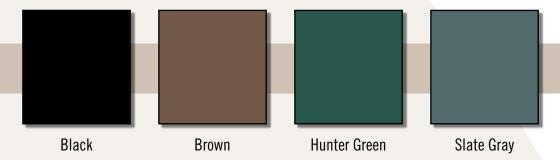




Color Vinyl Fence!

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





www.illusionsfence.com

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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.





Desert Sand

Vintage Wine

Dark Royal Blue

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.





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

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

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

TABLE 1 - Required Exposures for **PVC Extrusions - In Process**

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				
	northern temperate	6, 12 and 24				

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





Flusions Vinyl Pence





- Enjoy Stylish Privacy & Security
- Increase Vour Property Value
- 100% Pure Virgin Vinvl Fence
- Choose from 36 Colors and 5 Woodgrains

www.illusionsfence.com

Illusions products are sold wholesale to the trade. Contact your local fence company for pricing.









Professional Fence Dealer



Color Protection By:



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