









# Privacy



**Glusions**\* Privacy Panels are manufactured to feature a "V"-Jointed tongue and groove board. Privacy Panels come with a wide variety of decorative tops. Every section includes a metal reinforcement channel in the bottom rail to help create a stronger and longer lasting fence.

We offer a **Privacy Panel** for every taste and in a variety of colors as well.



### emi rivaley



The **Illusions**® Semi-Privacy line has one of the largest selections we offer.

Customers are invited to pick one of our pre-made styles or to custom design their own.

Semi-Privacy panels are specially designed to offer privacy without a













**BOARD ON BOARD WITH ORNAMENTAL TOP** 

# Contemporary Picket



Ilusions Contemporary Picket offers what is known as the "good neighbor" approach to fencing for homeowners. It is a fence that features both sides of the panels being exactly the same. It is manufactured to follow the basic picket fence design with an added twist. The pickets are assembled THROUGH the rails instead of simply being attached to them. This is what gives the fence it's unique and useful appearance.

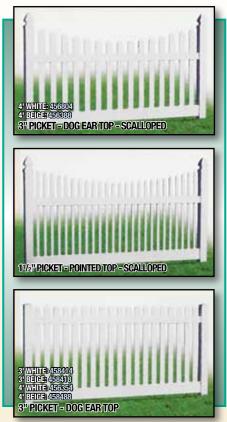
Available in heights from 2' to 8'.











## raditional



"Illusions" Traditional Picket looks like the traditional "nail-on style" wood picket fence. This face mounted picket panel can be manufactured with three different picket widths. Narrow, standard or wide. These can be assembled with either a regular spacing or a reduced spacing for extra security.

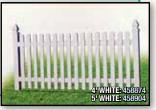
Also available in optional through-rail construction.

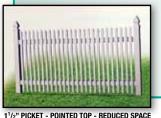


3" PICKET - POINTED TOP CAP



3" PICKET - POINTED TOP - SCALLOPED







## rnamental







*Illusions*® Ornamental 1" x 1" Picket offers a vinyl alternative to the wrought iron fence. It enables the homeowner to maintain the look of wrought iron without the maintenance. All panels are manufactured with a metal reinforcing channel in the bottom rail for strength that will not fail.

MIX 'N' MATCH **ORNAMENTAL PICKET TOPS** ON ANY BASE.











### Massic /ietorian



"Hlusions" Classic Victorian Picket is a maintenance free look alike of the old red cedar fence.

All of the panels are designed with the classic look in mind.

Available in White. Gray and Beige.













457064 CLASSIC VICTORIAN STEPPED TOP















**NEW ENGLAND** 











# Rolors & Qurves















GRAY AND WHITE MIX 'N' MATCH™ COMBINATION









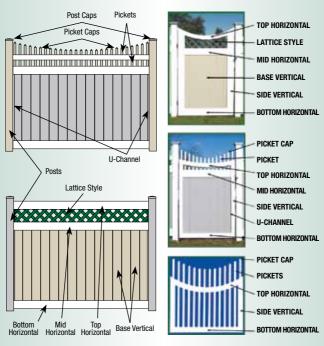


#### Pick your Colors/Bends

Beige • White • Grey • Green\* • Other

COMPONENT	COLOR/BEND
LATTICE STYLE	
TOP HORIZONTAL	
MIDDLE HORIZONTAL	
BOTTOM HORIZONTAL	1
SIDE HORIZONTAL	
BASE VERTICAL	
PICKET CAP	
PICKET	
U-CHANNEL _	
POST	
POST CAP	
HINGES _	
LATCH	
DROP ROD	
OTHER _	

### Mix-n-Match™ Choices Any piece, any color\*





### What Makes *Allusions*® Vinyl Products Different?

All the profiles that go into our "Illusions" line of vinyl fencing are made from extruders using advanced chemistry and state of the art proprietary tooling and manufacturing equipment. All of the polyvinyl components that go into our fence, deck, and railing systems are constructed of scientifically formulated 100% virgin co-extruded vinyl compounds. There are no reprocessed fillers added to weaken or compromise color and structural stability.

"Illusions" brand vinyl fencing uses top-grade materials from the nations leading extruders of vinyl products. The materials are a custom blended mix of stabilizers, impact modifiers, processing aids and pigments. Long term weathering studies have shown these products tin stabilized, acrylate modified formulations with high levels of titanium dioxide (a pigment and UV light screener) result in the best retention of color, gloss and toughness.

Our vinyl has the industry leading standard of 10 parts per 100 TiO2 (titanium dioxide) to give its vinyl the longevity and performance of a lifetime product.

### **Illusions® Profiles go through the following rigid quality control tests**

#### **Visual inspection (Operators & Quality Control)**

- Surface
- Straightness

#### **Dimensional Tests**

- Quality control charts
- Go/no go gauges
- · Critical dimensions and tolerances
- Customer fabrication tool fixtures
- Frequency: every 1-2 hours impact tests
- Drop dart (8lb. Pointed weight) no penetration at less than 1.4 in lb./mil
- Checks for compound formulation and extrusion work level
- · Frequency: every shift
- Water bath at 180 degrees F. for 30 minutes, no more than 2.2% distortion
- · Checks for residual stress
- Frequency: every shift

#### **Oven Tests**

- Air temperature at 300 degrees F. for 30 minutes, no blistering, cracking or flaking
- · Frequency: every shift



# Grand Arbors





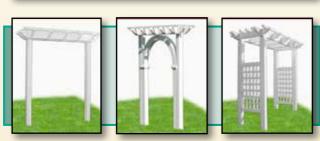
With so many beautiful variations available, it would be difficult to show them all. We have provided a few examples of different combinations that can be designed by you. We allow you, the customer, to be the creative force behind the look and feel of your "Illusions" Grand Arbor.\*



\*See the "Illusions" Grand Arbors Brochure for more information on our 108 styles.

## Pergolas









# Sates



T&G Scalloped, Crowned

Mid-Rail w/Diagonal Lattice

456164 - T&G Crowned

With Diagonal Lattice

T&G Crowned, Lattice Topped With Concave Mid-Rail T&G Scalloped Victorian

T&G Crowned Victorian

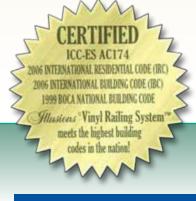
## Allusions Vinyl Railing



We offer one of the most complete lines of vinyl railings on the market today.

The **"Flusions"** Vinyl Railing System™ is great for patios, decks and steps. All railing panels we manufacture contain 100% virgin co-extruded compounds. ICC-ES AC174 Certified.

Our railings are offered in a combination of colors. Beige, Gray and White.











TRADITIONAL

## Cardware

All **"Illusions"** Gate Hardware is manufactured using only the highest quality materials and held to the same rigorous specifications we use for all our products. Our hardware is designed to our specifications for our products.







































1.888.MH.FENCE (toll-free) www.MasterHalco.com www.illusionsfence.com



Chain-link Ornamental Wood Vinyl