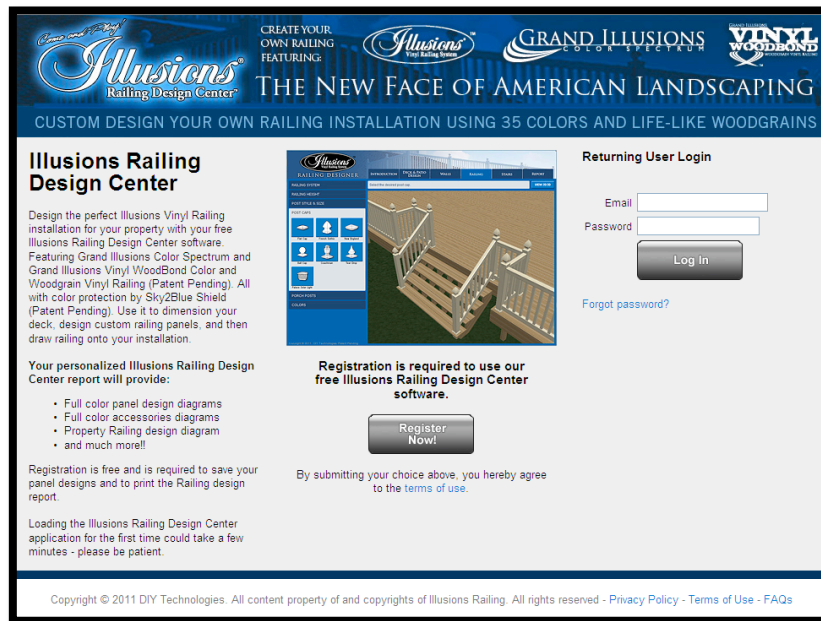


Illusions Railing Design Center “QuickStart” Tips



What is the Illusions Railing Design Center?

1. The Illusions Railing Design Center is a FREE computer based program provided by Illusions Vinyl Railing to help display all of the available color and WoodBond choices in the Grand Illusions Series. It is also a terrific ordering tool that lays out the deck, railing, and color choices complete with printable reports and dealer fill-in pages.

Getting Started

1. Go to www.illusionsvinylrailing.com and click the Illusions Railing Design Center Button.



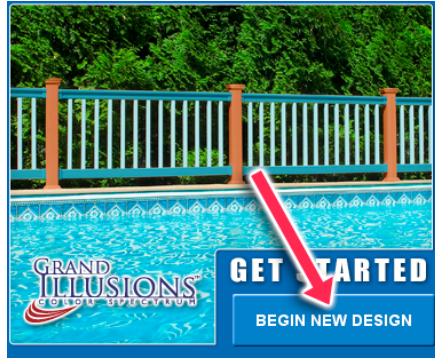
2. If Returning User or if you have used the Illusions Fence Design Center, log in on the right with your present username and password.
3. If New User, you need to simply register.



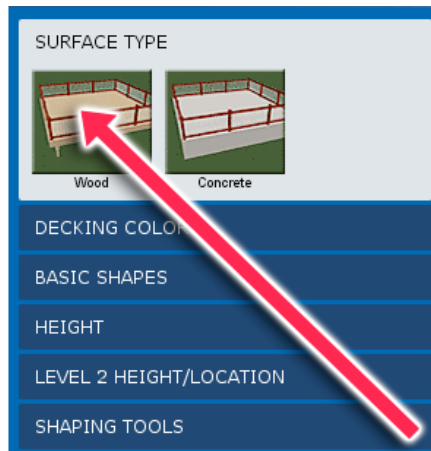
4. Once registered, click “Begin New Project.”



5. Work through the menus and get to the Intro Screen where you can hit “Begin New Design.”



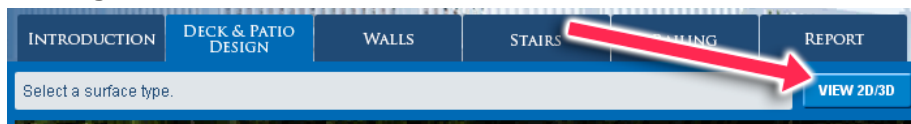
6. The Illusions Railing Design Center is extremely simple and intuitive. Just click through the menu items on the left to design your deck/patio.



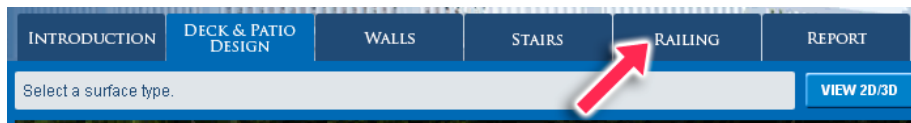
7. Once you’ve designed your deck, click on “Walls, and Stairs” on the top menu to complete the overall design of your deck.



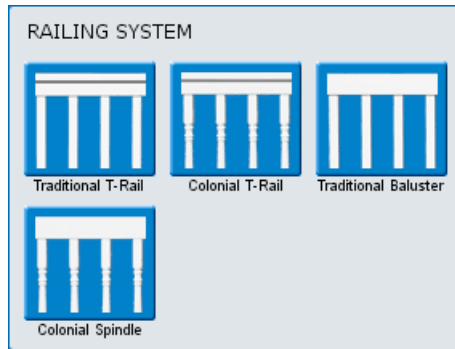
8. At any time you can switch between 2D and 3D for your deck layout by clicking this button.



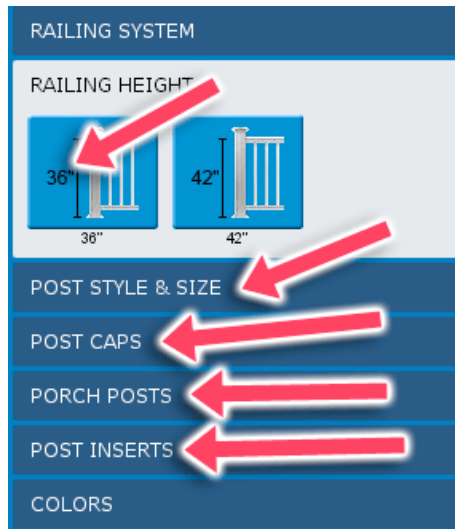
9. To create the railing, click “Railing” in the top menu.



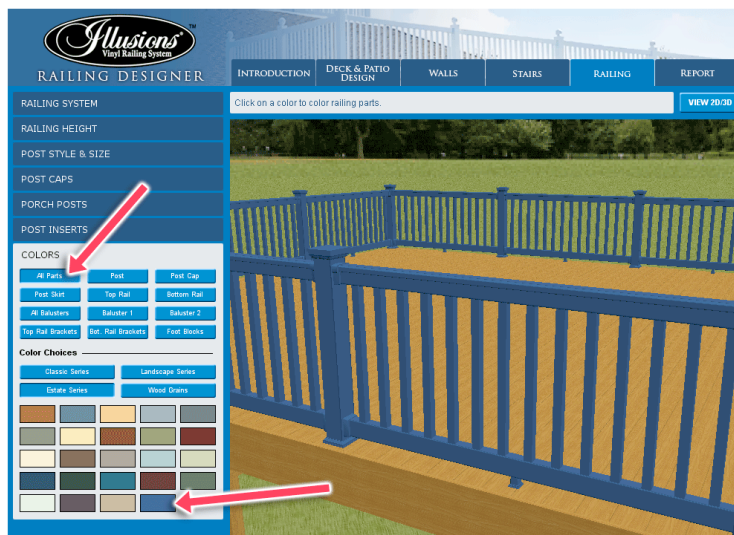
10. Choose your individual Illusions Vinyl Railing Style.



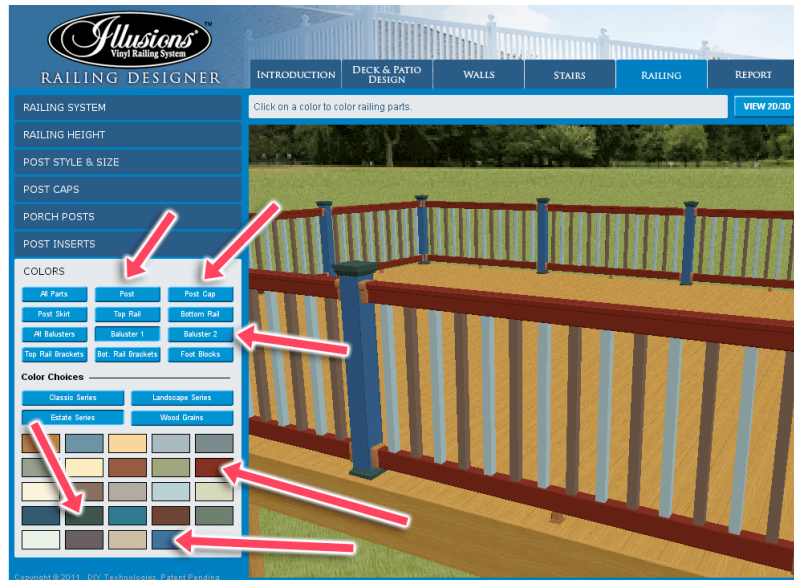
11. Move through the menu to choose your other items for the Railing.



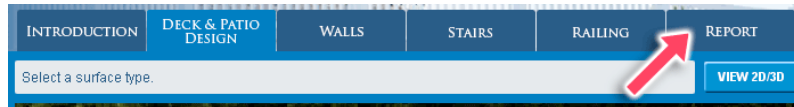
12. You can Mix 'n' Match™ your colors or WoodBond in the Colors section. You have the ability to choose from any of the Classic, Landscape, Estate or Vinyl WoodBond Series to create your railing masterpiece. To color the entire railing one color, click "All Parts" and then click on the color you want it to be.



- If you want to use multiple colors in your Illusions Vinyl Railing, just click on the “COLORS” button for the part you’d like to have a different color for. Then click on the color. Watch the color change in the 3D rendering in the viewer window.



- When you have completed your Design, click on “REPORT.”



- Fill out the Customer and Job Info. This will print out on your finished report that can be printed, e-mailed, or saved for later.

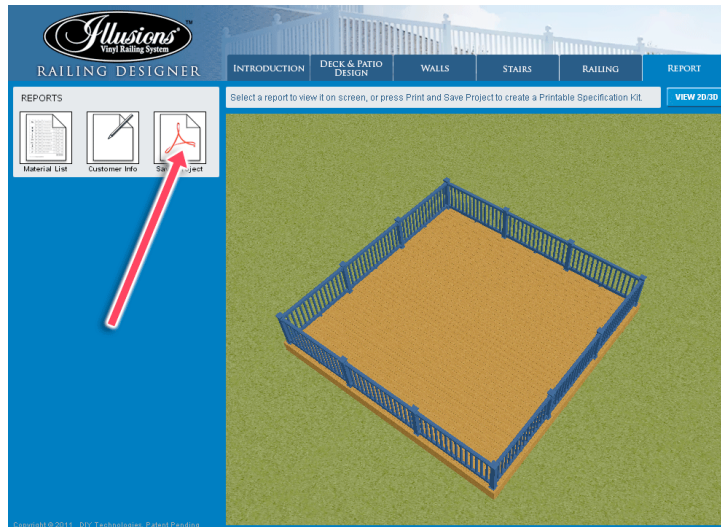
Customer and Job Information

Please fill out the following information regarding your project. This data will be embedded in your custom PDF report.

Project Name: test 456	Customer: *	<input type="text"/>
Date: 10/03/11	Customer Address: *	<input type="text"/>
Dealer: *	<input type="text"/>	
Prepared By: *	City: *	<input type="text"/>
Address: *	State: * <input type="text" value="..."/>	ZIP: * <input type="text"/>
<input type="text"/>	Customer Phone: *	<input type="text"/>
City: *	Customer Email: *	<input type="text"/>
State: * <input type="text" value="..."/>	Project ID#: ZZZ1112271454	
Business Phone: *	Quote#: *	<input type="text"/>
Cell Phone: *	Order#: *	<input type="text"/>
Email: jeremyd@easternfence.com	Purchase Order#: *	<input type="text"/>
Business Website: *	Estimated Price: *	<input type="text"/>
Notes: *	<input type="text"/>	

CONTINUE

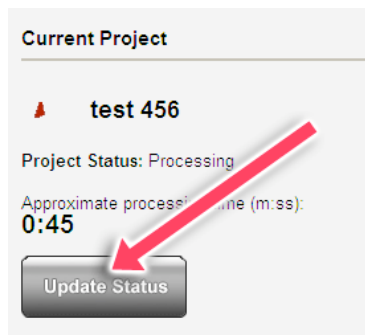
16. Click Save Project



17. Click "Continue"



18. When you see the spinning triangle, this means that your project is processing. **YOU NEED TO CLICK "UPDATE STATUS" EVERY FEW SECONDS TO SEE IF IT'S FINISHED.**



19. When finished, click "VIEW PDF REPORT."



20. You will then have your finished Illusions Railing Design Center Report.



21. If you have any troubleshooting questions, go to the bottom of the web page and click the link that says “FAQs.”



RAILING DESIGNER

INTRODUCTION

DECK & PATIO DESIGN

WALLS

STAIRS

RAILING

REPORT

RAILING SYSTEM

RAILING HEIGHT

POST STYLE & SIZE

POST CAPS

PORCH POSTS

POST INSERTS

COLORS

All Parts

Post

Post Cap

Post Skirt

Top Rail

Bottom Rail

All Balusters

Baluster 1

Baluster 2

Top Rail Brackets

Bot. Rail Brackets

Foot Blocks

Color Choices

Classic Series

Landscape Series

Estate Series

Wood Grains



Click on a color to color railing parts.

VIEW 2D/3D





























Illusions Railing Design Center

Site Plan



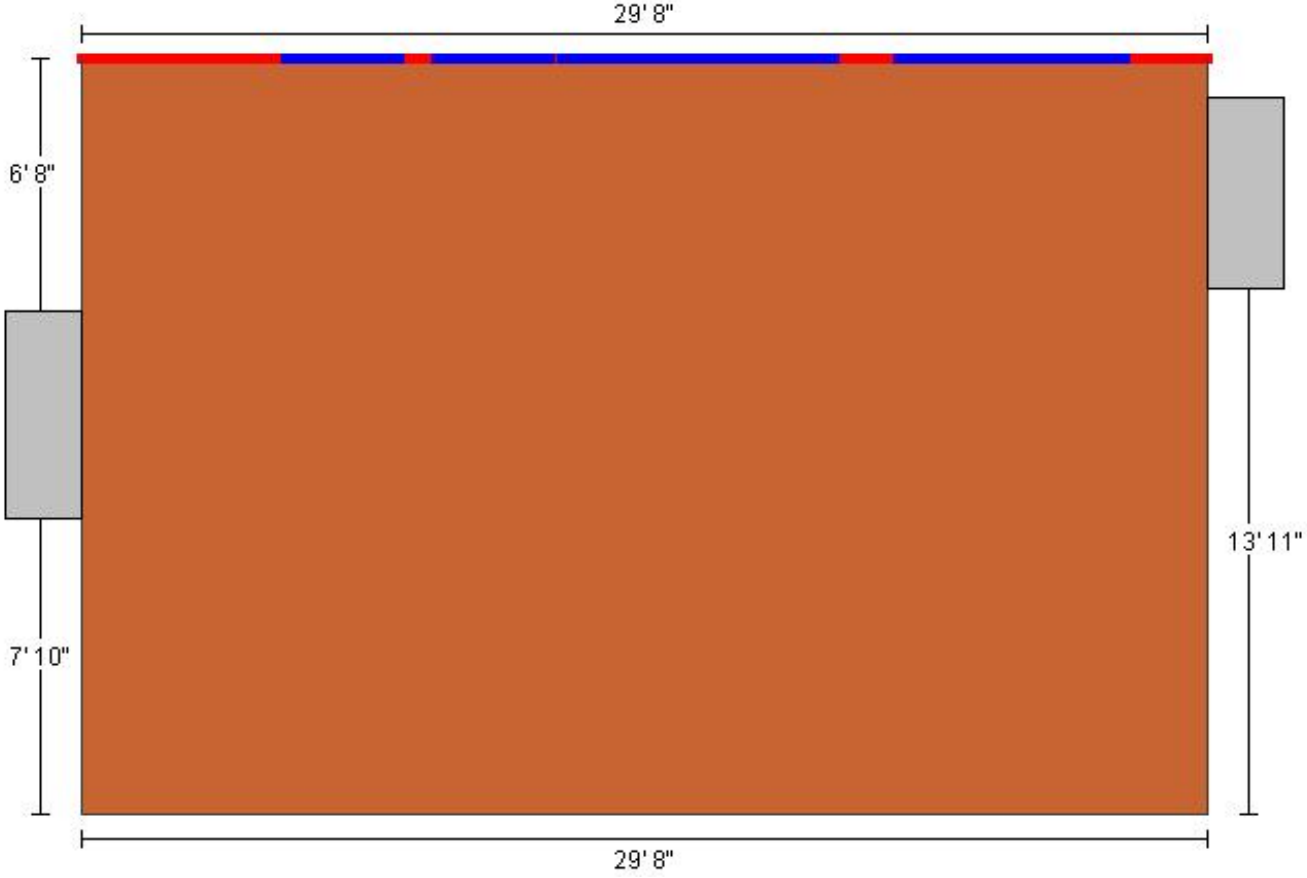
E-Blast Sample

Mar 01, 2012





Plan View



Illusions® VINYL RAILING SYSTEM™

- A Top Rail**
VRT6/8-3 T-Rail Top
VR6/8-3 2" X 3.5" Top
- B Railing Bracket Kits**
VR235TRK T-Rail Hand Rail
VR235K 2" x 3.5" Hand Rail
VRSTRK T-Rail Stair Rail*
VRS235K 2" x 3.5" Stair Rail*
- C Baluster Spacing**
19 Spaces of 3.42" (8' Wide)
14 Spaces of 3.42" (6' Wide)
- D Baluster**
18 Balusters (8' Wide)
13 Balusters (6' Wide)
of 1.5" x 1.5" or
Colonial Spindle Style
- E Bottom Rail**
Both Styles
2" X 3.5"
- F Posts**
4" x 4" x 36" (For 36" Height)
4" x 4" x 44" (For 42" Height)
- G Aluminum Reinforcement**
"H"- Channel (AHC6/8)

*(For 30-43 Degree Stairs)

Comfort and Security



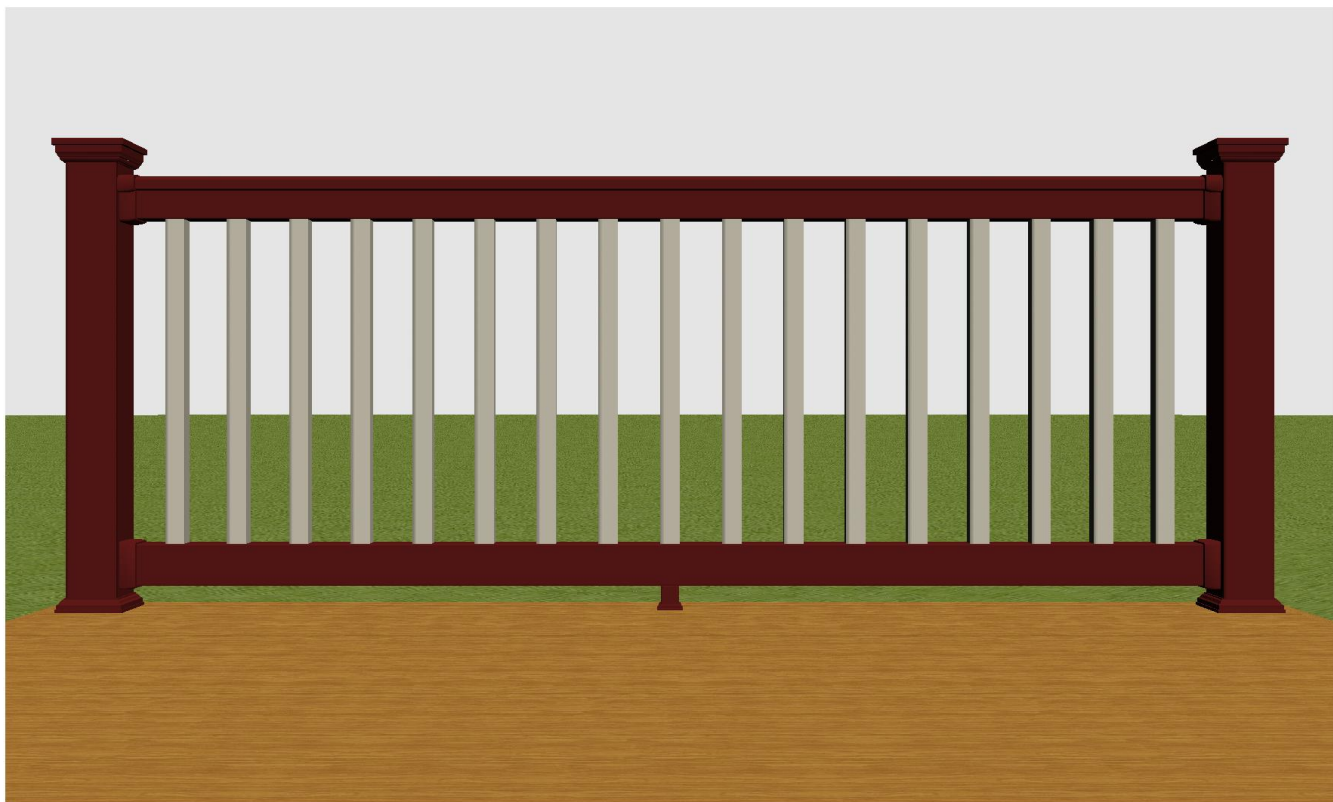
*“Commercial Strength
With Residential Beauty”*

Illusions® Vinyl Railing System™ meets the highest building code standards in the nation. Approved for both commercial and residential applications, it is sure to provide a safe and attractive solution to all of your railing needs.

CERTIFIED for the following building codes:
ICC-ES AC174
2009 International Building Code (IBC)
2009 International Residential Code (IRC)
1999 BOCA National Building Code

AVAILABLE
IN
36" AND 42"
HEIGHTS

SAFETY
 Aluminum "H" Channel Reinforcement (AHC6/8). Included in all top rails. Shown in T-Rail. Also fits 2" x 3.5" tops.



Railing Panel Design

Panel	VRT6/8 - TRADITIONAL BALUSTER 1.5"X1.5" T-RAIL TOP AND 2"X3.5" BOTTOM RAIL
Panel Height	3'
Posts	Burgundy (E110)
Post Caps	New England, Burgundy (E110)
Post Skirts	Burgundy (E110)
Top Rail	Burgundy (E110)
Top Rail Brackets	Burgundy (E110)
Balusters	Tan (L102)
Bottom Rail	Burgundy (E110)
Bottom Rail Brackets	Burgundy (E110)
Footer Blocks	Burgundy (E110)



Project Name

Date

Dealer

Prepared By

Address

Town, State, ZIP

Business Phone

Cell Phone

E-Mail

Business Website

Customer

Customer Address

Town, State, ZIP

Customer Phone

Customer Email

Project ID#

Quote #

Order #

Purchase Order #

Estimated Price

NOTES



Material List

QTY	DESCRIPTION
3	V2356-120 - 2"x3.5"x67.5" Bottom Rail - Burgundy (E110)
9	V2358-120 - 2"x3.5"x91.5" Bottom Rail - Burgundy (E110)
151	V151516-080 1.5"x1.5"x32" Baluster - Tan (L102)
1	VRT6-3 TRADITIONAL BALUSTER 1.5"X1.5" T-RAIL TOP AND 2"X3.5" BOTTOM RAIL
8	VRT8-3 TRADITIONAL BALUSTER 1.5"X1.5" T-RAIL TOP AND 2"X3.5" BOTTOM RAIL
3	V2356TR - 2"x3.5"x67.5" T-RAIL - Burgundy (E110)
9	V2358TR - 2"x3.5"x91.5" T-RAIL - Burgundy (E110)
4	VRST6-3 TRADITIONAL STAIR RAIL SECTION T-RAIL TOP AND 2"X3.5" BOTTOM RAIL
16	V44NE - New England Cap 4"x4" - Burgundy (E110)
16	V4438B - 4"x4"x38" Blank Post - Burgundy (E110)
16	V44PS - 4"x4" Post Skirt - Burgundy (E110)
13	VRSSK SCREW KIT WITH REQUIRED INSTALLATION INSTRUCTIONS
9	VR235TRK T-RAIL HAND RAIL 2"X3.5" KIT
9	VRFBK - 3 Pc. Ft. Block Kit, Bottom Rail Stabilizer - Burgundy (E110)
4	VRSTRK T-RAIL STAIR RAIL KIT



Disclaimer

We want you to enjoy using ILLUSIONS RAILING DESIGN CENTER(TM) and building your fence or railing. However, we care about your safety. Carefully read the following Disclaimer and Disclosure. You may proceed only if you have read this information and agree to the terms.

The suggested design is a construction guide and is NOT a finished building plan. It is your responsibility to verify its accuracy, completeness, suitability for your particular site conditions, and compliance with local building codes and practices.

Illusions® Vinyl Railing System assumes no responsibility for any damages, including direct or consequential, personal injuries suffered, or property or economic losses incurred as a result of the information on the ILLUSIONS RAILING DESIGN CENTER(TM). Before beginning the project, review the instructions carefully. We cannot anticipate all of your working conditions or the characteristics of you materials and tools. For your safety, you should consider your own skill level and use caution, care and good judgment when following the instructions. If you have doubts, concerns or questions, consult local experts, architects, soil engineers or building authorities. Because local zoning and building codes and regulations vary greatly, you should ALWAYS CHECK WITH LOCAL AUTHORITIES TO ENSURE THAT YOUR PROJECT COMPLIES WITH ALL APPLICABLE CODES AND REGULATIONS. Always read and observe the instructions and safety precautions provided by and too or equipment manufacturer, and follow all accepted safety procedures.

You understand that it is your responsibility to check all codes associated with construction. It is also your responsibility to obtain any construction permits as required by city, county, or state agencies.

Warning: This may not be a final design plan. Variations in building codes, specific architectural considerations, or site conditions may require changes to this design. You are responsible for the final structural, code verification, material usage, and structural safety of this design. Be sure to check and verify the design with your architect, engineer and building inspector.

Illusions® is a manufacturer of material only. Illusions® does not engage in the practice of engineering, architecture, or general contracting. Illusions® does not assume any responsibility for design, engineering, or construction: for the use of installation materials: or for the compliance with any building code or standard of workmanship.

Preferences: Certain assumptions have been made in order to provide an accurate material quote for your project. Because local codes vary throughout the country, it is imperative that you check with your local municipality for compliance with local building codes.



Copyright © 2012 DIY Technologies. Patent Pending.
All content property of and copyrights of Illusions Fence. All rights reserved.
www.illusionsvinylrailing.com
Page 8

