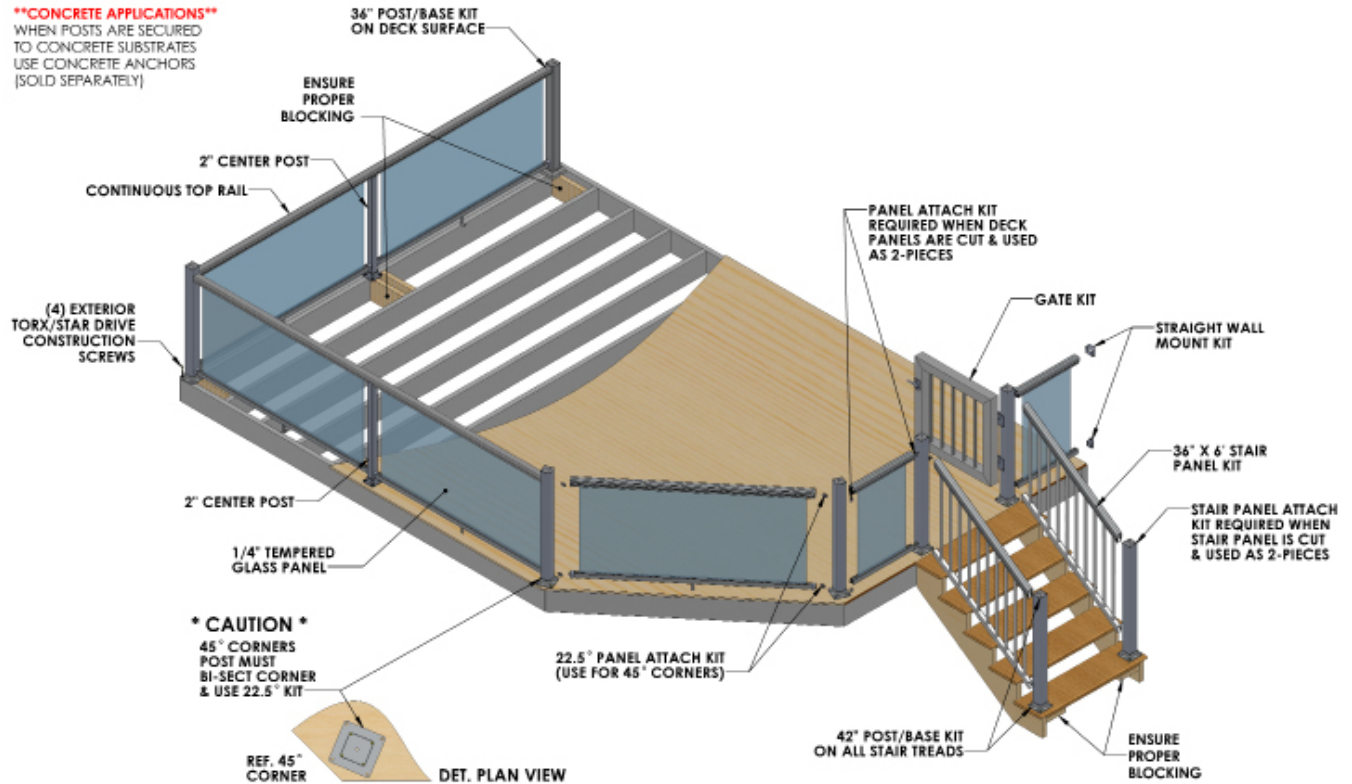


# 1/4" TEMPERED GLASS RAILING PLANNER

**\*\*CONCRETE APPLICATIONS\*\***  
WHEN POSTS ARE SECURED TO CONCRETE SUBSTRATES USE CONCRETE ANCHORS (SOLD SEPARATELY)



**\* CAUTION \***  
45° CORNERS  
POST MUST  
BI-SECT CORNER  
& USE 22.5° KIT

REF. 45° CORNER  
DET. PLAN VIEW

WHAT YOU WILL NEED	VICT. P/N	ALTA P/N	QTY
<b>GLASS FRAME SECTIONS</b>			
69.43" Aluminum Frame for Full 1/4" Tempered Glass Panel (Actual length 69.43", Top Rail not included)	HG031206		
Top Rail Snap – 69.43"	VT393106	AL893106	
1/4" Tempered Glass Panels (Must be ordered from a local glass company)	N/A	N/A	
<b>PREASSEMBLED ALUMINUM BALUSTER STAIR PANELS</b>			
36" x 6' Stair Panel (actual length 69.43")	HS352306	HS852306	
36" x 8' Stair Panel (actual length 91.31")	HS352308	HS852308	
36" x 6' Continuous Stair Panel (69.43")*	HS052306		
36" x 8' Continuous Stair Panel (91.31")*	HS052308		
42" x 6' Continuous Stair Panel (69.43")*	HS052406		
42" x 8' Continuous Stair Panel (91.31")*	HS052408		

\*Top rails sold separately with Glass Frame Sections, Continuous Rail and Continuous Stair Panels.

**Part Number Plus Color Identifier:** B=Black, W=White, Z=Bronze, M=Mahogany, O=Oak

WHAT YOU WILL NEED	VICT. P/N	ALTA P/N	QTY
<b>ALUMINUM POST KITS</b>			
INCLUDES: POST AND BASE PLATE, POST CAP, AND POST BASE VINYL SKIRT.			
36" x 3" Post Kit (actual length 38.25")		HK441336	
42" x 3" Post Kit (actual length 43.5")		HK441342	
48" x 3" Post Kit (actual length 48")		HK441348	
36" x 2" Post Kit (actual length 34.06")		HK341236	
42" x 2" Post Kit (actual length 39.625")		HK341242	
48" x 2" Post Kit (actual length 48")		HK341248	
<b>ADDITIONAL KITS</b>			
Continuous Top Rail - 18' (B,W,Z)	VT393118	AL893118	
Wood Grain Continuous Top Rail - 18' (G,O)	VT393118	N/A	
Wood Grain Top Rail - 8' (G,O)	VT393108	N/A	
Glass Panel Attach Kit		HC03400	
22.5° Glass Panel Attach Kit		HC03422	
45° Wall Mount Kit		HC06445	
Straight Wall Mount Kit	HC39100	HC89100	
Rail Clip Jig/Touch-Up Paint		HJ39700	
36" Gate Kit (adjustable up to 50" wide)		HG07518	
42" Gate Kit (adjustable up to 50" wide)		HG07520	

Prior to construction, check with your local regulatory agency for special code requirements in your area. Common railing height is 36" or 42". Never span posts more than 8' on center for baluster railing systems and 6' on center for glass railing systems. Always ensure there is proper blocking under each post as per installation instructions. Read installation instructions and view installation videos to get a complete understanding of how the Harmony Railing™ products assemble.

Written installation instructions and videos can be found online at [HarmonyRailing.com](http://HarmonyRailing.com).

## HELPFUL ORDERING INFORMATION:

- Baluster section kits include attachment clips and screws. If panels are cut and two pieces are used for installation, a separate attachment kit must be purchased.
- Anchors and fasteners to secure posts to concrete or wood are **NOT INCLUDED** in kits.
- Maximum post spacing on deck for baluster railing is 8' on center and glass railing is 6' on center.
- If using 1/4" tempered glass panel kit, glass panels must be purchased separately from a local glass company.

## IMPORTANT NOTES:

- Actual baluster panel sizes: 6' Panels = 69.43"; 8' Panels = 91.31".
- 3" posts are required to reach 6' & 8' lengths.
- Stair railing panels are shipped at a 37° angle. Panels are adjustable and will accommodate 30-40° stair angles.  
**CAUTION:** Over adjusting stair panels will cause loose and rattling balusters.
- 45° deck angles require 22.5° clips applied to each side of the post. The 22.5° clip kit is sold **SEPARATELY**.
- Using 2 Posts at top of stairs is recommended if compound angle cut is required.