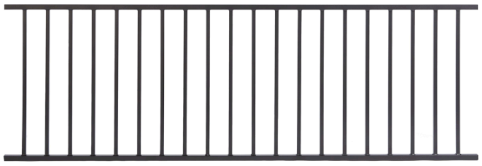
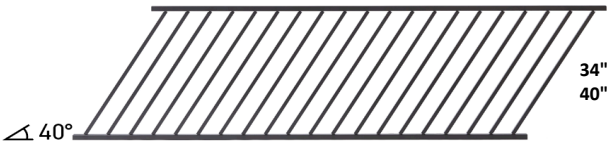
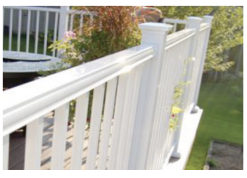
Al13 PLUS ALUMINUM RAILING

PRODUCT GUIDE

IMAGE	ITEM #	DESCRIPTION
		AL13 PLUS TRADITIONAL INFILL (LEVEL)
 34" (864mm) 40" (1016mm) 6' | Actual 69" (1753mm) 8' | Actual 93" (2362mm)	51134930	AL13 PLUS TRADITIONAL 34" X 8' GBLK
	51134931	AL13 PLUS TRADITIONAL 34" X 8' WHT
	51134938	AL13 PLUS TRADITIONAL 34" X 8' BKSND
	51134690	AL13 PLUS TRADITIONAL 34" X 6' GBLK
	51134691	AL13 PLUS TRADITIONAL 34" X 6' WHT
	51134698	AL13 PLUS TRADITIONAL 34" X 6' BKSND
	51140930	AL13 PLUS TRADITIONAL 40" X 8' GBLK
	51140931	AL13 PLUS TRADITIONAL 40" X 8' WHT
	51140938	AL13 PLUS TRADITIONAL 40" X 8' BKSND
	51140690	AL13 PLUS TRADITIONAL 40" X 6' GBLK
	51140691	AL13 PLUS TRADITIONAL 40" X 6' WHT
	51140698	AL13 PLUS TRADITIONAL 40" X 6' BKSND
		AL13 PLUS TRADITIONAL INFILL (ADJUSTABLE)
 40° 34" (864mm) 40" (1016mm) 6' | Actual 69" (1753mm) 8' | Actual 93" (2362mm)	51234690	AL13 PLUS TRADITIONAL (ADJ) 34" X 6' GBLK
	51234691	AL13 PLUS TRADITIONAL (ADJ) 34" X 6' WHT
	51234698	AL13 PLUS TRADITIONAL (ADJ) 34" X 6' BKSND
	51234720	AL13 PLUS TRADITIONAL (ADJ) 34" X 8' GBLK
	51234721	AL13 PLUS TRADITIONAL (ADJ) 34" X 8' WHT
	51234728	AL13 PLUS TRADITIONAL (ADJ) 34" X 8' BKSND
	51240720	AL13 PLUS TRADITIONAL (ADJ) 40" X 6' GBLK
	51240721	AL13 PLUS TRADITIONAL (ADJ) 40" X 6' WHT
	51240728	AL13 PLUS TRADITIONAL (ADJ) 40" X 6' BKSND
	51240930	AL13 PLUS TRADITIONAL (ADJ) 40" X 8' GBLK
	51240931	AL13 PLUS TRADITIONAL (ADJ) 40" X 8' WHT
	51240938	AL13 PLUS TRADITIONAL (ADJ) 40" X 8' BKSND
		AL13 PLUS GATES
 34" (864mm) 40" (1016mm) 34.5" (876mm)	51134350	AL13 PLUS GATE 34" X 34.5" GBLK
	51134351	AL13 PLUS GATE 34" X 34.5" WHT
	51134358	AL13 PLUS GATE 34" X 34.5" BKSND
	51140350	AL13 PLUS GATE 40" X 34.5" GBLK
	51140351	AL13 PLUS GATE 40" X 34.5" WHT
	51140358	AL13 PLUS GATE 40" X 34.5" BKSND
 Maximum Overall width 48" (1219mm) Railing panel required  34" (864mm) 40" (1016mm)	51534050	AL13 PLUS GATE UPRIGHTS 34" GBLK (2PCS)
	51534051	AL13 PLUS GATE UPRIGHTS 34" WHT (2PCS)
	51534058	AL13 PLUS GATE UPRIGHTS 34" BKSND (2PCS)
	51540050	AL13 PLUS GATE UPRIGHTS 40" GBLK (2PCS)
	51540051	AL13 PLUS GATE UPRIGHTS 40" WHT (2PCS)
	51540058	AL13 PLUS GATE UPRIGHTS 40" BKSND (2PCS)
		FE26 H-SERIES GATE KIT
 Hinge (2)  Lock & Latch	650084	GATE KIT #2 (HINGE, LATCH & LOCK)
		AL13 PLUS ACCENT TOP RAIL/ACCENT TOP PANELS/CAP RAIL CLIPS
 8' Colonial Flat Accent Top Rail 	51400930	AL13 PLUS ATR COLONIAL FLAT - 8' GBLK
	51400931	AL13 PLUS ATR COLONIAL FLAT - 8' WHT
	51400938	AL13 PLUS ATR COLONIAL FLAT - 8' BKSND

Accent Top Panel | Actual 93" (2362mm) x 5" (127mm)



8' Ring Top



8' Circle Top



8' 3 Rail

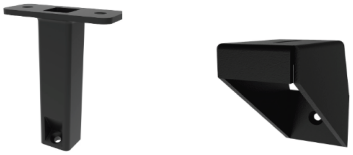
51401930	AL13 PLUS ATP RING TOP - 8' GBLK
51401931	AL13 PLUS ATP RING TOP - 8' WHT
51401938	AL13 PLUS ATP RING TOP - 8' BKSND
51403930	AL13 PLUS ATP CIRCLE TOP - 8' GBLK
51403931	AL13 PLUS ATP CIRCLE TOP - 8' WHT
51403938	AL13 PLUS ATP CIRCLE TOP - 8' BKSND
51402930	AL13 PLUS ATP 3 RAIL - 8' GBLK
51402931	AL13 PLUS ATP 3 RAIL - 8' WHT
51402938	AL13 PLUS ATP 3 RAIL - 8' BKSND

Use to attach wood or composite board to top rail of panel



51500070	AL13 PLUS CAP RAIL CLIP GBLK (BAG 4)
51500071	AL13 PLUS CAP RAIL CLIP WHT (BAG 4)
51500078	AL13 PLUS CAP RAIL CLIP BKSND (BAG 4)

GENERIC I-SUPPORTS



55535000	I-SUPPORT GBLK (AL13 PLUS, PURE VIEW)
55535001	I-SUPPORT WHT (AL13 PLUS, PURE VIEW)
55535008	I-SUPPORT BKSND (AL13 PLUS, PURE VIEW)
53503030	I-SUPPORT ATTACHMENT FOR FASCIA MOUNT (GBLK)
53503031	I-SUPPORT ATTACHMENT FOR FASCIA MOUNT (WHT)
53503038	I-SUPPORT ATTACHMENT FOR FASCIA MOUNT (BKSND)

AL13 PLUS EVOLVE BRACKETS & ACCESSORIES



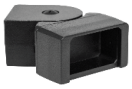
External (Level)
Patented



External Large (Level)
Only use when installing an Accent Top Panel



Stair



Angle
Used for Miter applications

51500210	AL13 PLUS EVOLVE EXTERNAL BRKT GBLK (BAG 4)
51500211	AL13 PLUS EVOLVE EXTERNAL BRKT WHT (BAG 4)
51500218	AL13 PLUS EVOLVE EXTERNAL BRKT BKSND (BAG 4)
51500510	AL13 PLUS EVOLVE EXTERNAL BRKT LG GBLK (BAG 4)
51500511	AL13 PLUS EVOLVE EXTERNAL BRKT LG WHT (BAG 4)
51500518	AL13 PLUS EVOLVE EXTERNAL BRKT LG BKSND (BAG 4)
51500310	AL13 PLUS EVOLVE STAIR BRKT GBLK (BAG 4)
51500311	AL13 PLUS EVOLVE STAIR BRKT WHT (BAG 4)
51500318	AL13 PLUS EVOLVE STAIR BRKT BKSND (BAG 4)
51500410	AL13 PLUS EVOLVE ANGLE BRKT GBLK (BAG 4)
51500411	AL13 PLUS EVOLVE ANGLE BRKT WHT (BAG 4)
51500418	AL13 PLUS EVOLVE ANGLE BRKT BKSND (BAG 4)



Internal (Level)



P2 Level
(Level and Angle/Miter)
Must use when installing Accent Top Rail

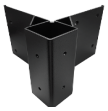


P2 Stair
Must use when installing Accent Top Rail

51500110	AL13 PLUS EVOLVE INTERNAL BRKT GBLK (BAG 4)
51500111	AL13 PLUS EVOLVE INTERNAL BRKT WHT (BAG 4)
51500118	AL13 PLUS EVOLVE INTERNAL BRKT BKSND (BAG 4)
51500610	AL13 PLUS EVOLVE P2 GBLK (BAG 4)
51500611	AL13 PLUS EVOLVE P2 WHT (BAG 4)
51500618	AL13 PLUS EVOLVE P2 BKSND (BAG 4)
51500710	AL13 PLUS EVOLVE P2 STAIR GBLK (BAG 4)
51500711	AL13 PLUS EVOLVE P2 STAIR WHT (BAG 4)
51500718	AL13 PLUS EVOLVE P2 STAIR BKSND (BAG 4)



3" (76mm) Straight
Hex bolt covers included



3" (76mm) Outside Corner
Hex bolt covers included

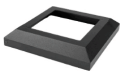
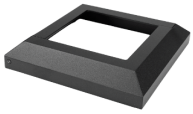
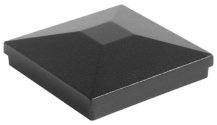
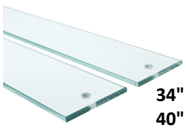
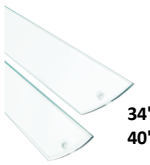


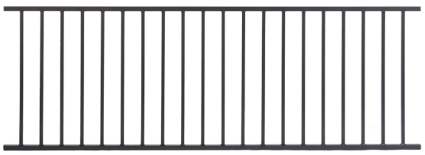
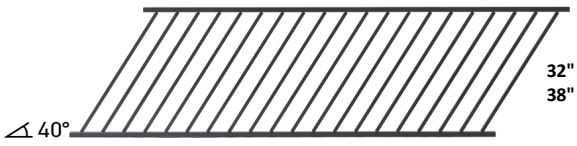
3" (76mm) Inside Corner
Hex bolt covers included

53503000	FM BRKT STRAIGHT 3" GBLK
53503001	FM BRKT STRAIGHT 3" WHT
53503008	FM BRKT STRAIGHT 3" [76mm] BKSND
50503010	UNIVERSAL FM BRKT OUTSIDE CNR 3" GBLK
50503018	UNIVERSAL FM BRKT OUTSIDE CNR 3" [76mm] BKSND
53503011	FM BRKT OUTSIDE CNR 3" WHT
53503020	FM BRKT INSIDE CNR 3" GBLK
53503021	FM BRKT INSIDE CNR 3" WHT
53503028	FM BRKT INSIDE CNR 3" [76mm] BKSND



53503110	HEX HEAD BOLT COVER GBLK (BAG 4)
53503111	HEX HEAD BOLT COVER WHT (BAG 4)
53503118	HEX HEAD BOLT COVER BKSND (BAG 4)

	AL13 PLUS POSTS, CAPS & COVERS	
 **39.5" (1003mm)** **45.5" (1156mm)** **55" (1397mm)** **3" (76mm)**  **39.5" (1003mm)** **45.5" (1156mm)** **55" (1397mm)** **3" (76mm)** **Use for commercial applications**  **Post Base Cover** (Included in Post Box with 39.5 (1003mm), 45.5" (1156mm) and 55" (1397mm) Surface Mount Posts)	51339010	AL13 PLUS POST 3" X 39.5" W/ 5.75" BASE/COVER GBLK
	51339011	AL13 PLUS POST 3" X 39.5" W/ 5.75" BASE/COVER WHT
	51339018	AL13 PLUS POST 3" X 39.5" W/ 5.75" BASE/COVER BKSND
	51345010	AL13 PLUS POST 3" X 45.5" W/ 5.75" BASE/COVER GBLK
	51345011	AL13 PLUS POST 3" X 45.5" W/ 5.75" BASE/COVER WHT
	51345018	AL13 PLUS POST 3" X 45.5" W/ 5.75" BASE/COVER BKSND
	51355010	AL13 PLUS POST 3" X 55" W/ 5.75" BASE/COVER GBLK
	51355011	AL13 PLUS POST 3" X 55" W/ 5.75" BASE/COVER WHT
	51355018	AL13 PLUS POST 3" X 55" W/ 5.75" BASE/COVER BKSND
	51339030	AL13 PLUS COMMERCIAL POST 3" X 39.5" W/ 5.75" BASE/COVER GBLK
	51339031	AL13 PLUS COMMERCIAL POST 3" X 39.5" W/ 5.75" BASE/COVER WHT
	51339038	AL13 PLUS COMMERCIAL POST 3" X 39.5" W/ 5.75" BASE/COVER BKSND
	51345030	AL13 PLUS COMMERCIAL POST 3" X 45.5" W/ 5.75" BASE/COVER GBLK
	51345031	AL13 PLUS COMMERCIAL POST 3" X 45.5" W/ 5.75" BASE/COVER WHT
	51345038	AL13 PLUS COMMERCIAL POST 3" X 45.5" W/ 5.75" BASE/COVER BKSND
	51355030	AL13 PLUS COMMERCIAL POST 3" X 55" W/ 5.75" BASE/COVER GBLK
	51355031	AL13 PLUS COMMERCIAL POST 3" X 55" W/ 5.75" BASE/COVER WHT
	51355038	AL13 PLUS COMMERCIAL POST 3" X 55" W/ 5.75" BASE/COVER BKSND
 **49" (1245mm)** **55" (1397mm)** **3" (76mm)**	51349020	AL13 PLUS POST 3" X 49" GBLK (FASCIA)
	51349021	AL13 PLUS POST 3" X 49" WHT (FASCIA)
	51349028	AL13 PLUS POST 3" X 49" BKSND (FASCIA)
	51355020	AL13 PLUS POST 3" X 55" GBLK (FASCIA)
	51355021	AL13 PLUS POST 3" X 55" WHT (FASCIA)
	51355028	AL13 PLUS POST 3" X 55" BKSND (FASCIA)
 **Post Base Cover**  **Post Anchor Base Plate**	51500030	AL13 PLUS 5.75" POST BASE COVER GBLK
	51500031	AL13 PLUS 5.75" POST BASE COVER WHT
	51500038	AL13 PLUS 5.75" [146mm] POST BASE COVER BKSND
	51505050	AL13 PLUS POST ANCHOR BASE PLATE 5.75" [146mm]
 **3" (76mm) Flat Pyramid Cap**  **3" (76mm) Ball Cap**	51500040	AL13 PLUS 3" FLAT PYRAMID CAP GBLK
	51500041	AL13 PLUS 3" FLAT PYRAMID CAP WHT
	51500048	AL13 PLUS 3" [76mm] POST CAP BKSND
	51500060	AL13 PLUS 3" BALL CAP GBLK
	51500061	AL13 PLUS 3" BALL CAP WHT
	51500068	AL13 PLUS 3" BALL CAP BKSND
	AL13 PLUS PURE VIEW GLASS BALUSTER INFILLS, RAILS & ACCESSORIES	
 **6' | Actual 69" (1753mm) Level** **6' | Actual 73" (1854mm) Stair** **Includes I-Support**	51172090	PV AL13 PLUS RAILS 6' GBLK (PAIR)
	51172091	PV AL13 PLUS RAILS 6' WHT (PAIR)
	51172098	PV AL13 PLUS RAILS 6' BKSND (PAIR)
	51272090	PV AL13 PLUS STAIR RAILS 6' GBLK (PAIR)
	51272091	PV AL13 PLUS STAIR RAILS 6' WHT (PAIR)
	51272098	PV AL13 PLUS STAIR RAILS 6' BKSND (PAIR)
 **34" (864mm)** **40" (1016mm)**  **34" (864mm)** **40" (1016mm)**	660500	PV PLA-26" CLR (BOX 5)
	660520	PV PLA-34" CLR (BOX 5)
	660540	PV PLA-40" CLR (BOX 5)
	660510	PV STR-26" CLR (BOX 5)
	660530	PV STR-34" CLR (BOX 5)
	660550	PV STR-40" CLR (BOX 5)

		AL13 PLUS PURE VIEW FULL GLASS PANEL INFILLS, RAILS & ACCESSORIES
 **6' | Actual 68.5" (1740mm)**	55111600	PV AL13 PLUS FGP RAILS 6' GBLK (PAIR)
	55111601	PV AL13 PLUS FGP RAILS 6' WHT (PAIR)
	55111608	PV AL13 PLUS FGP RAILS 6' BKSND (PAIR)
 **(Used for applications when rails are cut to make two panel sections)**	55503780	PV FGP SPACERS GBLK (BAG 2)
	55503781	PV FGP SPACERS WHT (BAG 2)
	55503788	PV FGP SPACERS BKSND (BAG 2)
 **33" (838mm)** **39" (991mm)**	55533129	PV FGP 33" X 12.25" [838mm X 311mm]
	55533189	PV FGP 33" X 18.25" [838mm X 464mm]
	55533249	PV FGP 33" X 24.25" [838mm X 616mm]
	55533319	PV FGP 33" X 31.25" [838mm X 794mm]
	55533369	PV FGP 33" X 36.25" [838mm X 921mm]
	55533419	PV FGP 33" X 41.25" [838mm X 1048mm]
	55533469	PV FGP 33" X 46.25" [838mm X 1175mm]
	55533519	PV FGP 33" X 51.25" [838mm X 1302mm]
	55533569	PV FGP 33" X 56.25" [838mm X 1429mm]
	55533619	PV FGP 33" X 61.25" [838mm X 1556mm]
	55539129	PV FGP 39" X 12.25" [991mm X 311mm]
	55539189	PV FGP 39" X 18.25" [991mm X 464mm]
	55539249	PV FGP 39" X 24.25" [991mm X 616mm]
	55539319	PV FGP 39" X 31.25" [991mm X 794mm]
	55539369	PV FGP 39" X 36.25" [991mm X 921mm]
	55539419	PV FGP 39" X 41.25" [991mm X 1048mm]
	55539469	PV FGP 39" X 46.25" [991mm X 1175mm]
	55539519	PV FGP 39" X 51.25" [991mm X 1302mm]
	55539569	PV FGP 39" X 56.25" [991mm X 1429mm]
	55539619	PV FGP 39" X 61.25" [991mm X 1556mm]
		PAINT
 **Recommend 1 can per 15 panels purchased**  **Recommend 2 pens per job**	660370	GBLK AEROSOL TOUCH UP PAINT 6OZ
	660371	WHT AEROSOL TOUCH UP PAINT 6OZ
	660378	BKSND AEROSOL TOUCH UP PAINT 6OZ
	660360	GBLK TOUCH UP PAINT PEN
	660361	WHT TOUCH UP PAINT PEN
	660368	BKSND TOUCH UP PAINT PEN
		CALIFORNIA ONLY ITEMS
 **32" (813mm)** **38" (965mm)** **6' | Actual 69" (1753mm)** **8' | Actual 93" (2362mm)**	51132690	AL13 PLUS TRADITIONAL 32" X 6' GBLK (CALIFORNIA ONLY)
	51132691	AL13 PLUS TRADITIONAL 32" X 6' WHT (CALIFORNIA ONLY)
	51132698	AL13 PLUS TRADITIONAL 32" X 6' BKSND (CALIFORNIA ONLY)
	51132930	AL13 PLUS TRADITIONAL 32" X 8' GBLK (CALIFORNIA ONLY)
	51132931	AL13 PLUS TRADITIONAL 32" X 8' WHT (CALIFORNIA ONLY)
	51132938	AL13 PLUS TRADITIONAL 32" X 8' BKSND (CALIFORNIA ONLY)
	51138690	AL13 PLUS TRADITIONAL 38" X 6' GBLK (CALIFORNIA ONLY)
	51138691	AL13 PLUS TRADITIONAL 38" X 6' WHT (CALIFORNIA ONLY)
	51138698	AL13 PLUS TRADITIONAL 38" X 6' BKSND (CALIFORNIA ONLY)
	51138930	AL13 PLUS TRADITIONAL 38" X 8' GBLK (CALIFORNIA ONLY)
	51138931	AL13 PLUS TRADITIONAL 38" X 8' WHT (CALIFORNIA ONLY)
	51138938	AL13 PLUS TRADITIONAL 38" X 8' BKSND (CALIFORNIA ONLY)
 **32" (813mm)** **38" (965mm)** **40°** **8' | Actual 93" (2362mm)**	51232720	AL13 PLUS TRADITIONAL (ADJ) 32" X 8' GBLK (CALIFORNIA ONLY)
	51232721	AL13 PLUS TRADITIONAL (ADJ) 32" X 8' WHT (CALIFORNIA ONLY)
	51232728	AL13 PLUS TRADITIONAL (ADJ) 32" X 8' BKSND (CALIFORNIA ONLY)
	51238720	AL13 PLUS TRADITIONAL (ADJ) 38" X 8' GBLK (CALIFORNIA ONLY)
	51238721	AL13 PLUS TRADITIONAL (ADJ) 38" X 8' WHT (CALIFORNIA ONLY)
	51238728	AL13 PLUS TRADITIONAL (ADJ) 38" X 8' BKSND (CALIFORNIA ONLY)
 **32" (813mm)** **38" (965mm)** **34.5" (876mm)**	51132350	AL13 PLUS GATE 32" X 34.5" GBLK (CALIFORNIA ONLY)
	51132351	AL13 PLUS GATE 32" X 34.5" WHT (CALIFORNIA ONLY)
	51132358	AL13 PLUS GATE 32" X 34.5" BKSND (CALIFORNIA ONLY)
	51138350	AL13 PLUS GATE 38" X 34.5" GBLK (CALIFORNIA ONLY)
	51138351	AL13 PLUS GATE 38" X 34.5" WHT (CALIFORNIA ONLY)
	51138358	AL13 PLUS GATE 38" X 34.5" BKSND (CALIFORNIA ONLY)





32" (813mm)
38" (965mm)

Maximum Overall width 48" (1219mm)
Railing panel required

51532050	AL13 PLUS GATE UPRIGHTS 32" GBLK (2PCS) (CALIFORNIA ONLY)
51532051	AL13 PLUS GATE UPRIGHTS 32" WHT (2PCS) (CALIFORNIA ONLY)
51532058	AL13 PLUS GATE UPRIGHTS 32" BKSND (2PCS) (CALIFORNIA ONLY)
51538050	AL13 PLUS GATE UPRIGHTS 38" GBLK (2PCS) (CALIFORNIA ONLY)
51538051	AL13 PLUS GATE UPRIGHTS 38" WHT (2PCS) (CALIFORNIA ONLY)
51538058	AL13 PLUS GATE UPRIGHTS 38" BKSND (2PCS) (CALIFORNIA ONLY)

CANADA ONLY ITEMS



4' | Actual 48" (1219mm)

55111400	PV AL13 PLUS FGP RAILS 4' GBLK (PAIR) (CANADA ONLY)
55111401	PV AL13 PLUS FGP RAILS 4' WHT (PAIR) (CANADA ONLY)
55111408	PV AL13 PLUS FGP RAILS 4' BKSND (PAIR) (CANADA ONLY)