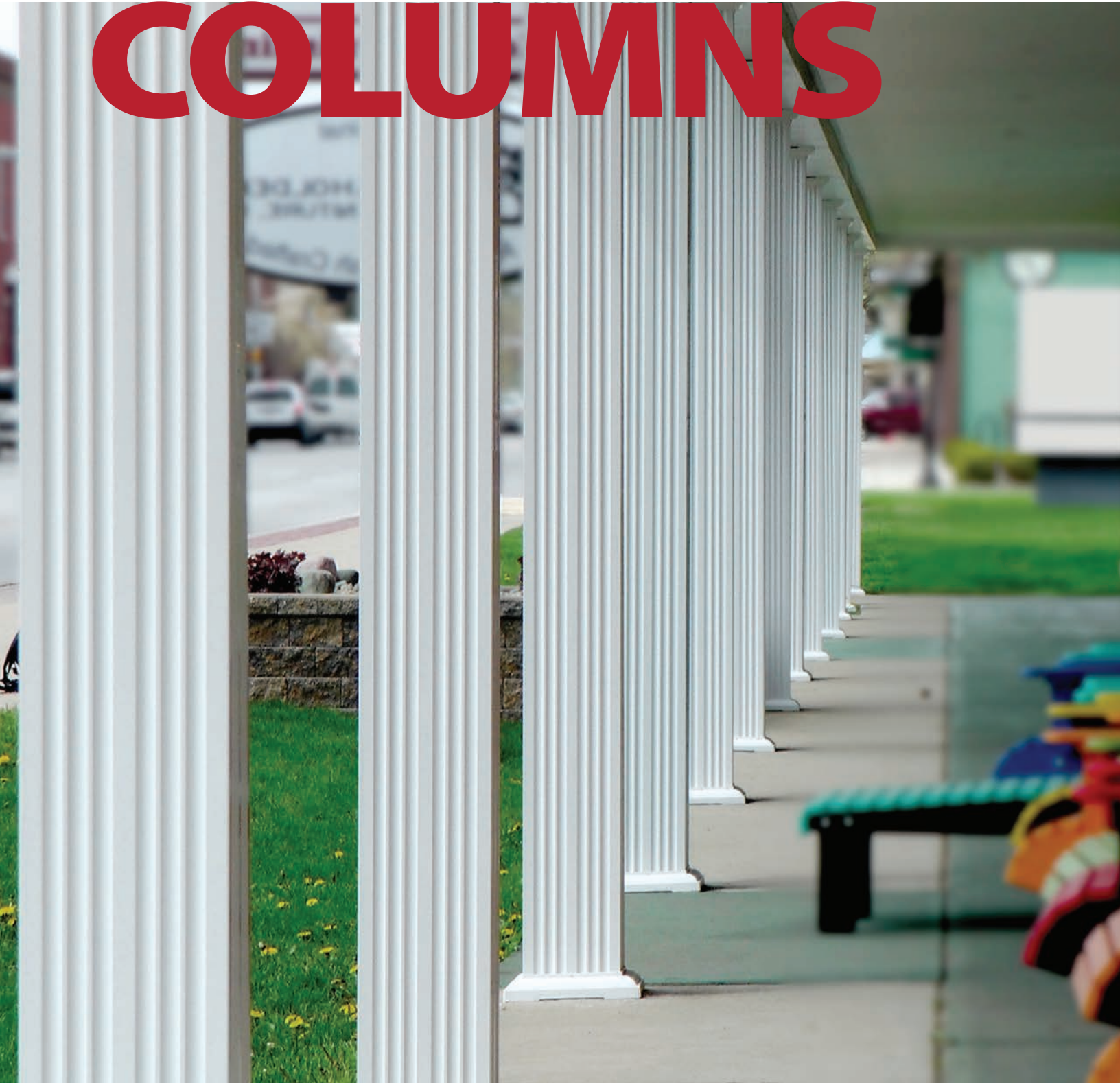




ALUMINUM COLUMNS





Providing quality building materials with exceptional service and trusted value.

Since 1955, Lansing Building Products has provided the finest exterior building materials available. Our aluminum column product line is no exception. Virtually maintenance-free and warranted for a lifetime, our products will add beauty to your home while giving you more time to enjoy your outdoor living space.

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COLORS & powder coating

Aluminum Colors

Lansing Columns are offered in 12 standard AAMA 2604 colors. Custom colors and AAMA 2605 colors are available by special order.

Colors shown are a close approximation of the true color. Please consult actual samples for accurate powder coating colors.



Exclusive Powder Coating Process

Aluminum Powder Coating offers an uncompromising quality created by state-of-the-art technology. Our system provides the highest quality powder coating on the market with a lifetime limited warranty giving you peace of mind in your investment.

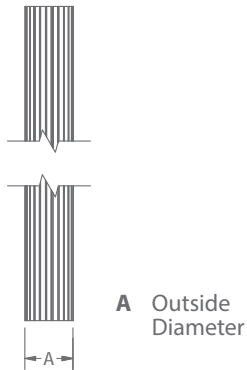
<p>1</p>	<p>The raw premium-grade aluminum is inspected to be free of blemishes and is not exposed to the outdoor elements.</p>	<p>2</p>	<p>The product enters a heated acidic cleaning stage to remove extrusion debris and fabrication oils.</p>	<p>3-6</p>	<p>Clean: City water rinse Cleaner: Recycling reverse osmosis water rinse Cleanest: Pure reverse osmosis water rinse Sealer: Dried-in-place aluminum sealer</p>
<p>7-8</p>	<p>A 200 MPH air blast removes water drops from the pre-treated aluminum. A convection oven completes the dry-off process.</p>	<p>9</p>	<p>Powder is applied with 18 automated and 2 manual spray guns. Compressed process air is dried to -35°F Dew Point for superior adhesion.</p>	<p>10</p>	<p>The powder coating is then bonded and adhered to the aluminum substrate in a 400 degree cure stage.</p>

ROUND

























aluminum columns



Lansing Round Fluted Columns are complimented by matching capitals and bases. These structural columns are available in 6", 8", 10", and 12" diameter. Lansing Columns are ideal for commercial and residential uses. Our columns can wrap around existing posts (modifications may be necessary).



Round Fluted Columns

	Nominal Size	Shipping Weight (lbs.)	Outside Diameter (A)	Inside Diameter
  	6" x 8'	19	6"	5-3/8"
  	6" x 9'	21	6"	5-3/8"
  	6" x 10'	23	6"	5-3/8"
  	8" x 8'	24	7-5/8"	7"
  	8" x 9'	27	7-5/8"	7"
  	8" x 10'	30	7-5/8"	7"
	8" x 12'	32	7-5/8"	7"
	10" x 8'	33	9-3/8"	8-3/4"
	10" x 9'	36	9-3/8"	8-3/4"
	10" x 10'	38	9-3/8"	8-3/4"
	10" x 12'	47	9-3/8"	8-3/4"
	10" x 20'	75	9-3/8"	8-3/4"
	12" x 10'	65	11-1/2"	10-7/8"
	12" x 16'	99	11-1/2"	10-7/8"
	12" x 20'	115	11-1/2"	10-7/8"

Available in

- 1 Piece Capital and Base with 8 Angle Brackets Included in Column Box
- Split (2 piece) Capital and Base with 8 Angle Brackets Included in Column Box
- Quick Ship Program (Gloss White)
- Special Order: May Require Longer Lead Times

Note: Capitals and bases are not included with columns unless indicated. All LBP Columns require brackets to restrict lateral movement. Angle Brackets (8 pack) or Tie Down Brackets (2 sets) must be ordered separately from columns unless indicated.

Load Bearing: Visit lansingbp.com/product/columns for testing information.

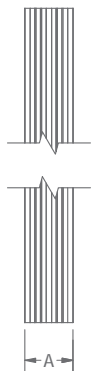
SQUARE

aluminum columns



Our traditional Square Columns are complimented with capitals and bases offering both peace of mind and a beautiful finished look. These structural columns come in 6", 8", 10" and 12" square. Lansing Columns are ideal for commercial and residential uses. Our columns can wrap around existing posts (modifications may be necessary).

Square Fluted Columns















A Outside Dimension

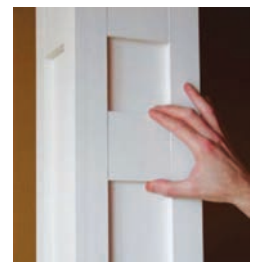
	Nominal Size	Shipping Weight (lbs.)	Outside Dimension (A)	Inside Dimension
1	6" x 8'	24	5-1/2"	4-9/16"
2	6" x 9'	27	5-1/2"	4-9/16"
3	6" x 10'	30	5-1/2"	4-9/16"
4	8" x 8'	26	7-1/2"	6-9/16"
5	8" x 9'	29	7-1/2"	6-9/16"
6	8" x 10'	32	7-1/2"	6-9/16"
7	8" x 12'	38	7-1/2"	6-9/16"
8	10" x 8'	41	9-1/2"	8-9/16"
9	10" x 9'	46	9-1/2"	8-9/16"
10	10" x 10'	50	9-1/2"	8-9/16"
11	10" x 12'	59	9-1/2"	8-9/16"
12	10" x 20'	98	9-1/2"	8-9/16"
13	12" x 10'	60	11-1/2"	10-5/8"
14	12" x 16'	92	11-1/2"	10-5/8"
15	12" x 20'	115	11-1/2"	10-5/8"

Square Recessed Columns



A Outside Dimension

	Nominal Size	Shipping Weight (lbs.)	Outside Dimension (A)	Inside Dimension
 	6" x 8'	28	5-1/2"	4-1/8"
 	6" x 9'	31	5-1/2"	4-1/8"
 	6" x 10'	35	5-1/2"	4-1/8"
 	8" x 8'	35	7-1/2"	6-1/16"
 	8" x 9'	39	7-1/2"	6-1/16"
 	8" x 10'	42	7-1/2"	6-1/16"



Optional block dividers simplify the rail mounting process and provide a decorative accent.

Available In

- 1 Piece Capital and Base with 8 Angle Brackets Included in Column Box
- Split (2 piece) Capital and Base with 8 Angle Brackets Included in Column Box
- Quick Ship Program (Gloss White)
- Special Order: May Require Longer Lead Times

Note: Capitals and bases are not included with columns unless indicated. All LBP Columns require brackets to restrict lateral movement. Angle Brackets (8 pack) or Tie Down Brackets (2 sets) must be ordered separately from columns unless indicated.

Load Bearing: Visit lansingbp.com/product/columns for testing information.

SQUARE COLUMNS



A Outside Dimension



A Outside Dimension

Astragal Position Determined by Customer

Square Smooth Columns

Nominal Size	Shipping Weight (lbs.)	Outside Dimension (A)	Inside Dimension
6" x 8'	27	5-1/2"	4-1/2"
6" x 9'	30	5-1/2"	4-1/2"
6" x 10'	33	5-1/2"	4-1/2"
8" x 8'	29	7-1/2"	6-1/2"
8" x 9'	32	7-1/2"	6-1/2"
8" x 10'	35	7-1/2"	6-1/2"
8" x 12'	37	7-1/2"	6-1/2"
10" x 8'	42	9-1/2"	8-1/2"
10" x 9'	49	9-1/2"	8-1/2"
10" x 10'	53	9-1/2"	8-1/2"
10" x 12'	62	9-1/2"	8-1/2"
10" x 20'	106	9-1/2"	8-1/2"

Square Smooth with Astragal Columns

Nominal Size	Shipping Weight (lbs.)	Outside Dimension (A)	Inside Dimension
6" x 8'	25	5-1/2"	4-1/2"
6" x 9'	28	5-1/2"	4-1/2"
6" x 10'	31	5-1/2"	4-1/2"
8" x 8'	27	7-1/2"	6-1/2"
8" x 9'	30	7-1/2"	6-1/2"
8" x 10'	33	7-1/2"	6-1/2"
8" x 12'	37	7-1/2"	6-1/2"
10" x 8'	42	9-1/2"	8-1/2"
10" x 9'	49	9-1/2"	8-1/2"
10" x 10'	53	9-1/2"	8-1/2"
10" x 12'	62	9-1/2"	8-1/2"
10" x 20'	106	9-1/2"	8-1/2"

Available In

- 1 Piece Capital and Base with 8 Angle Brackets Included in Column Box
- Split (2 piece) Capital and Base with 8 Angle Brackets Included in Column Box
- Quick Ship Program (Gloss White)
- Special Order: May Require Longer Lead Times

Note: Capitals and bases are not included with columns unless indicated. All LBP Columns require brackets to restrict lateral movement. Angle Brackets (8 pack) or Tie Down Brackets (2 sets) must be ordered separately from columns unless indicated.

Load Bearing: Visit lansingbp.com/product/columns for testing information.

CAPITALS & BASES



Your column is not complete without the finishing touch of a matching capital and base. Lansing offers both one and two piece. Two piece capitals and bases snap together, allowing ease of installation.

Round Fluted

Low Profile One Piece Capital or Base



Nominal Size	Capital /Base Outside Dimension	Capital /Base Height
6"	7-9/16"	1-3/4"
8"	9-7/16"	2-1/8"
10"	11-1/4"	2-3/8"
12"	15"	2-15/16"

Low Profile Split (Two Piece) Capital or Base



Nominal Size	Capital /Base Outside Dimension	Capital /Base Height
6"	7-9/16"	1-3/4"
8"	9-7/16"	2-1/8"
10"	11-1/4"	2-3/8"
12"	15"	2-15/16"

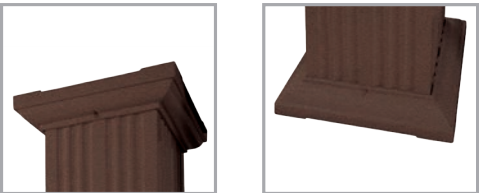


CAPITALS & BASES



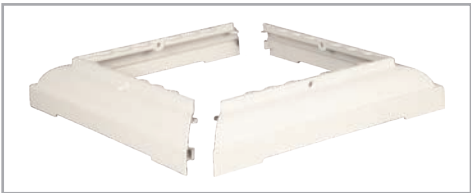
Square Fluted

Low Profile One Piece Capital or Base



Nominal Size	Capital /Base Outside Dimension	Capital /Base Height
6"	8-1/2"	1-15/16"
8"	10-1/2"	1-15/16"
10"	12-9/16"	2-11/16"
12"	15-7/16"	3-3/16"

Low Profile Split (Two Piece) Capital or Base



Nominal Size	Capital /Base Outside Dimension	Capital /Base Height
6"	8-1/2"	1-15/16"
8"	10-1/2"	1-15/16"
10"	12-9/16"	2-11/16"
12"	15-7/16"	3-3/16"

+

Square Recessed

Low Profile One Piece Capital or Base



Nominal Size	Capital /Base Outside Dimension	Capital /Base Height
6"	8-1/2"	1-15/16"
8"	10-1/2"	1-15/16"

Low Profile Split (Two Piece) Capital or Base



Nominal Size	Capital /Base Outside Dimension	Capital /Base Height
6"	8-1/2"	1-15/16"
8"	10-1/2"	1-15/16"

Special Order: May Require Longer Lead Times

+ Capital or Base is cut (does not snap together)

CAPITALS & BASES

Square Smooth

Low Profile One Piece Capital or Base



Nominal Size	Capital/Base Outside Dimension	Capital/Base Height
6"	8-1/2"	1-15/16"
8"	10-1/2"	1-15/16"
10"	12-9/16"	2-11/16"

Low Profile Split (Two Piece) Capital or Base



Nominal Size	Capital/Base Outside Dimension	Capital/Base Height
6"	8-1/2"	1-15/16"
8"	10-1/2"	1-15/16"
10"	12-9/16"	2-11/16"

Square Smooth with Astragal

Decorative One Piece Capital



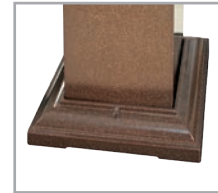
Nominal Size	Capital Outside Dimension	Capital Height
6"	9-13/16"	2-5/8"
8"	11-13/16"	2-5/8"
10"	13-13/16"	2-5/8"

One Piece Astragal



Nominal Size	Astragal Outside Dimension	Astragal Height
6"	7-9/16"	1"
8"	9-9/16"	1"
10"	11-9/16"	1"

Low Profile One Piece Base



Nominal Size	Base Outside Dimension	Base Height
6"	8-1/2"	1-15/16"
8"	10-1/2"	1-15/16"
10"	12-9/16"	2-11/16"

Decorative Split (Two Piece) Capital



Nominal Size	Capital Outside Dimension	Capital Height
6"	9-13/16"	2-5/8"
8"	11-13/16"	2-5/8"
10"	13-13/16"	2-5/8"

Split (Two Piece) Astragal



Nominal Size	Astragal Outside Dimension	Astragal Height
6"	7-9/16"	1"
8"	9-9/16"	1"
10"	11-9/16"	1"

Low Profile Split (Two Piece) Base



Nominal Size	Base Outside Dimension	Base Height
6"	8-1/2"	1-15/16"
8"	10-1/2"	1-15/16"
10"	12-9/16"	2-11/16"

+ Capital or Base is cut (does not snap together)

BRACKETS & ADAPTER KITS

Lansing offers solutions for Aluminum Column Installation needs. Included in these offerings are Angle and Tie Down Brackets to protect Lansing Columns from lateral movement should an object impact a column. Also available are Round Fluted Adapter Kits, allowing flexibility to attach both Westbury® Aluminum Railing and Lansing Vinyl Railing to the Round Fluted Columns.

Angle Brackets

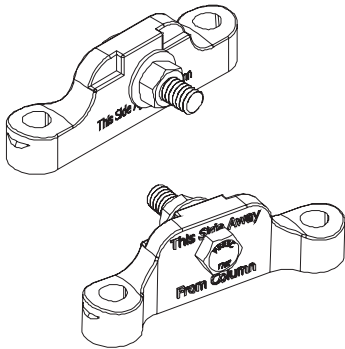
Packaged as an 8 pack (eight brackets required per column)

Note: Columns that ship with a capital and base included in the box will also include an 8 pack of Angle Brackets

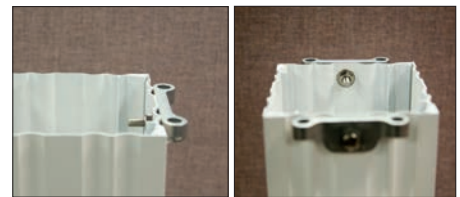


Tie Down Brackets

Packaged as a 2 pack (four brackets required per column)



Installation Shown on Round Fluted Aluminum Columns

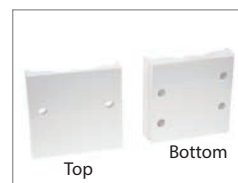


Installation Shown on Square Fluted Aluminum Columns

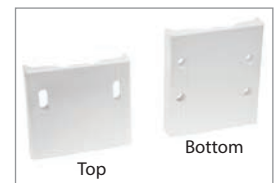
Round Fluted Column Adapter Kits

Lansing Vinyl Railing

Available as a 4 pack (2 top and 2 bottom adapters)
Adapters shown are a close approximation, the length may change based on the style of railing



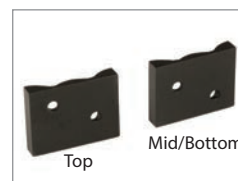
Level Rail
6", 8"



Stair Rail
6", 8"

Westbury® Aluminum Railing

Available as a 4 pack (2 top and 2 bottom adapters)
and 6 pack (2 top, 2 mid, and 2 bottom adapters)



Level Rail
6", 8"

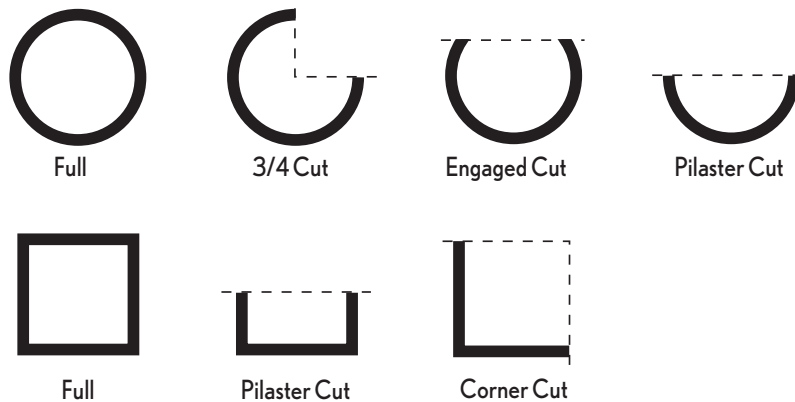


Stair Rail
6", 8"

SPECIALTY CUTS & PACKAGING

Specialty Cuts

Lansing Columns are offered with specialty cuts to allow for unique installations. Round and square column shafts, capitals and bases can be cut in the following plan types to meet special installation requirements.



Packaging

Lansing Columns are individually boxed with foam between the staves for protection. 20 column boxes are stacked on a skid, banded together, and heat-wrapped for easy transport.



ALUMINUM SUPPORT POSTS

Posts

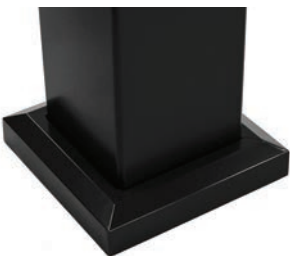
Available in 12 Colors (shown on page 1).



4" Support Post (.125" wall)
4" Deco Support Post (.090" wall)
6" Support Post (.110" wall)
6" Deco Support Post (.090" wall)

For Aluminum Support Post pricing, check with your DSI Customer Service Rep.

Flair



Post Flair (2 piece)
4", 6"

Tie Down Bracket



Tie Down Bracket with Cover (Set of 2)
Installation Instructions Require
2 Sets per Support Post

Specifications

	4" Post (.125" wall)	4" Deco Post (.090" wall)	6" Post (.110" wall)	6" Deco Post (.090" wall)
Heights	8-1/2', 10', 11'	8', 9', 10'	8', 9', 10'	8', 9', 10'
ASD Capacity* (Allowable Axial Loads)	8-1/2' = 17,738 lb. 10' = 16,644 lb. 11' = 14,305 lb.	8' = 13,531 lb. 9' = 12,751 lb. 10' = 11,970 lb.	8' = 25,093 lb. 9' = 25,093 lb. 10' = 25,093 lb.	8' = 16,543 lb. 9' = 16,543 lb. 10' = 16,543 lb.

*Weight values are Actual Calculated Allowable Loads

COLUMN CLAD VINYL POST WRAPS

Colors

Column Clad Vinyl Post Wraps are available in two colors.



White



Tan

Style

The Wood Post Supplies Load Capacity



Smooth



Ratchets to Lock Together



Wraps Around the Wood Post – No Screws Needed

Cap



Column Clad Cap
4", 6"

Flair



Column Clad Flair (4 piece)
4", 6"

Specifications

	4" Smooth Column Clad	6" Smooth Column Clad
Heights	8', 10'	8', 10'
Load Capacity	Non-Load Bearing w/o Wood Post	Non-Load Bearing w/o Wood Post



Lansing Aluminum Columns are covered by a manufacturer's Lifetime Limited Warranty*. Our Aluminum Columns are free of defects in workmanship and materials and, in the course of normal and proper use, LBP Aluminum Column Products will not crack, peel, blister, flake, rust, nor be subject to abnormal weathering per AAMA 2604 Specifications. If you are looking for quality products manufactured to last, ask your contractor for Lansing Building Products.



Contact your local Lansing representative for more details.
LansingBP.com

Lansing Building Products reserves the right to delete or change items in its product line without notice.

*See warranty for full details. © 2021 Lansing Building Products

Lansing Columns are expressly manufactured for Lansing Building Products by DSI. All warranties, expressed and implied, are provided by DSI.

2021/01