

Product Data Sheet

Product Name:

Superior Aluminum Column Cover
Interior / Exterior Hairline Joints

Distributor:

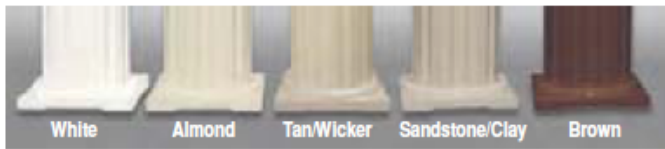
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Panel Description:

Our Series S Column Cover is an extruded aluminum column system. Available in diameters from 6" to 30", these multi-part interlocking column cover assemblies allow for a quick and easy installation. Heights range from 8' to 30'.

With your choice of cap and base style, these Column Covers can be used to create a classical look on homes, churches, office buildings, schools, libraries, motels, museums and other public buildings, both interior & exterior applications.

Standard Color Selection:



Durability:

Unlike wood, these aluminum columns will not rot, split, warp or weather.

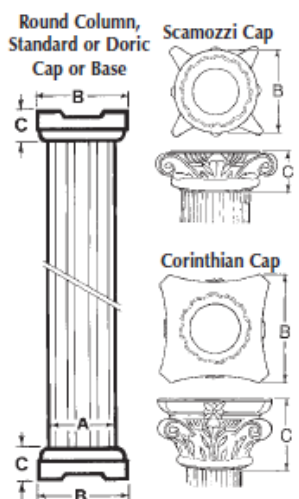
Strength:

Aluminum columns can be used as load bearing structural elements in entrances, covered walkways and balconies, lobbies, colonnades and other structures.

Load Bearing Example:

A 6" diameter round column that is 8 ft. in length is fully load bearing up to 13,000 lbs.

Round Columns and Caps / Bases Dimensions & Load Data



Nominal Diameter	Actual Diameter	Polymer Composite		Caps & Bases (width & height)								Standard Lengths in Ft.	No. Staves	Load Lbs.
		B	C	Standard	Doric	Scamozzi	Corinthian	Standard	Doric	Scamozzi	Corinthian			
6"	5 ⁵ / ₈	7 ³ / ₄	11 ⁵ / ₁₆	7 ³ / ₄	11 ⁵ / ₁₆	-	-	-	-	-	-	8, 9, 10 & 12'	3	13,000
8"	8	10	21 ¹ / ₁₆	10	21 ¹ / ₁₆	12 ¹ / ₄	33 ³ / ₄	12	5 ¹ / ₈	15 ³ / ₄	10	8, 9, 10, 12, 14 & 16'	3	22,000
10"	10	-	-	12 ¹ / ₄	27 ¹ / ₁₆	14 ¹ / ₂	41 ¹ / ₄	12	5 ¹ / ₈	15 ³ / ₄	10	8, 9, 10, 12, 14, 16, 18 & 20'	4	25,000
12"	11 ¹ / ₄	-	-	14 ¹ / ₈	3	17	5	14 ¹ / ₂	6 ¹ / ₂	20	12 ¹ / ₂	8, 9, 10, 12, 16, 18 & 20'	5	30,000
15"	14 ³ / ₈	-	-	17 ⁷ / ₈	31 ¹ / ₂	20 ³ / ₄	53 ¹ / ₄	18 ¹ / ₂	7 ¹ / ₄	23 ¹ / ₂	15	12, 16, 18, 20 & 24'	6	34,000
18"	18	-	-	21 ⁵ / ₈	33 ³ / ₄	25 ¹ / ₂	6 ¹ / ₂	27	7 ³ / ₄	26 ¹ / ₂	18	16, 18, 20 & 24'	6	38,000
24"	24	-	-	28	43 ³ / ₈	31 ³ / ₄	71 ³ / ₈	38 ¹ / ₂	14 ³ / ₈	35 ¹ / ₂	25	16, 18, 20, 24 & 30'	6	50,000
30"	30	-	-	-	-	43 ⁵ / ₈	91 ¹ / ₂	-	-	-	-	16, 18, 20, 24 & 30'	8	50,000

Tested lengths are underlined

*Also available in custom colors with minimum order.