

Product Data Sheet

Product Name:

Superior Aluminum Square Column Cover Interior / Exterior Hairline Joints

Distributor:

Columbia Architectural Products, Inc. 10722 Tucker Street Beltsville, Maryland 20705

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Panel Description:

Our Series "S" Square Column Cover is an extruded aluminum column system. Available 4" x 4" to 16" x 16" (see chart), these multi-part interlocking column cover assemblies allow for a quick and easy installation. Heights range from 8' to 24'.

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:



*only available for 6" and 8" sizes





Durability:

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

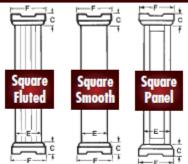
Strength:

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" x 6" square column that is 12 ft. in length is fully load bearing up to 18,000 lbs.

Square Columns Dimensions & Load Data (For Square Fluted, Square Smooth or Square Panel Columns and Caps/Bases)



4" columns are available with the Standard cap and base only. All other size columns are available with the Standard, Doric or Charleston cap and the Standard, Doric or Savannah base.

Caps / Bases (width & height)													Standard N	o. Staves	Load	
Nominal Width			Width	Composite		Standard		Doric		Charleston		Savannah			Sq. Panel	Lbs.
Squar			E	C	F	C	F	C	F	C	F	C	F			
-	4"	-	4	-	-	13/8	6	-	-	-	-	-	-	8, 9, 10, & 12'	2 -	12,000
6"	6"	6"	51/2	2	81/2	2	81/2	33/4	101/2	61/2	91/4	51/4	8	8 <u>,</u> 9, 10, & <u>12′</u>	4 4	12,000
8"	8″	8″	71/2	2	101/2	2	101/2	33/4	121/2	61/2	111/4	51/4	10	8, 9, 10, <u>12,</u> & 16'	4 4	18,000
10"	10"	10"	91/2	-	-	25/16	121/2	33/4	141/2	61/2	131/4	51/4	12	8, 9, 10, <u>12</u> , 16, & 18'	4 4	25,000
12"	12"	12"	111/2	-	-	21/2	15	33/4	161/2	10	171/4	51/4	14	8, 10, 12, <u>16,</u> 18, & 20'	4 4	27,000
-	16"	16"	151/2	-	-	3	20	33/4	201/2	10	211/4	51/4	18	12, <u>16,</u> 18, 20, & 24′	4 8	36,000
		'	١.				. '							Tested length	hs are unde	erlined

Note: All square column staves extend through caps and bases.



Columbia Architectural Products, Inc.
Manufacturers of Fine Architectural Metal Products
Columns supplied by Superior Aluminum Products.