



Product	Structural Steel Cantilever Rack
Application	Outdoor cantilever rack for construction material

Wind, rain, snow and ice are no match for Cogan cantilever racks. Made from heavy-duty structural steel, our cantilever racks are the cost-effective solution to all of your bulk storage needs. Ideal for storing long, short or awkwardly-shaped items, our cantilever racks use a special arm system designed for easy front-loading without obstruction. Built for outstanding durability, structural steel components ensure your racking system will remain stable and secure under all types of harsh weather conditions. The powder-coated paint finish makes Cogan cantilever racks the perfect candidate for outdoor storage use.



Cogan[®]
Since 1901

Outdoor Cantilever Rack for Construction Material

BEFORE YOU BEGIN, PLEASE DETERMINE ALL MINIMUM REQUIREMENTS, LOAD CAPACITIES, AND SIZES OF THE MATERIALS YOU WOULD LIKE TO STORE. REFER TO THE "HOW TO DESIGN" GUIDE ON OUR WEBSITE FOR FURTHER INSTRUCTIONS ON HOW TO CALCULATE YOUR RACK DESIGN ACCORDINGLY. PLEASE USE THE GRID ON THE NEXT PAGE TO SKETCH THE DIMENSIONS AND LAYOUT OF EACH CANTILEVER RACK SECTION.

(A) ARMS

Capacity lbs
 Length of each arm
 Quantity of arm per column single sided
 Quantity of arm per column double sided

Straight arm 3° Inclined arm

(B) COLUMNS

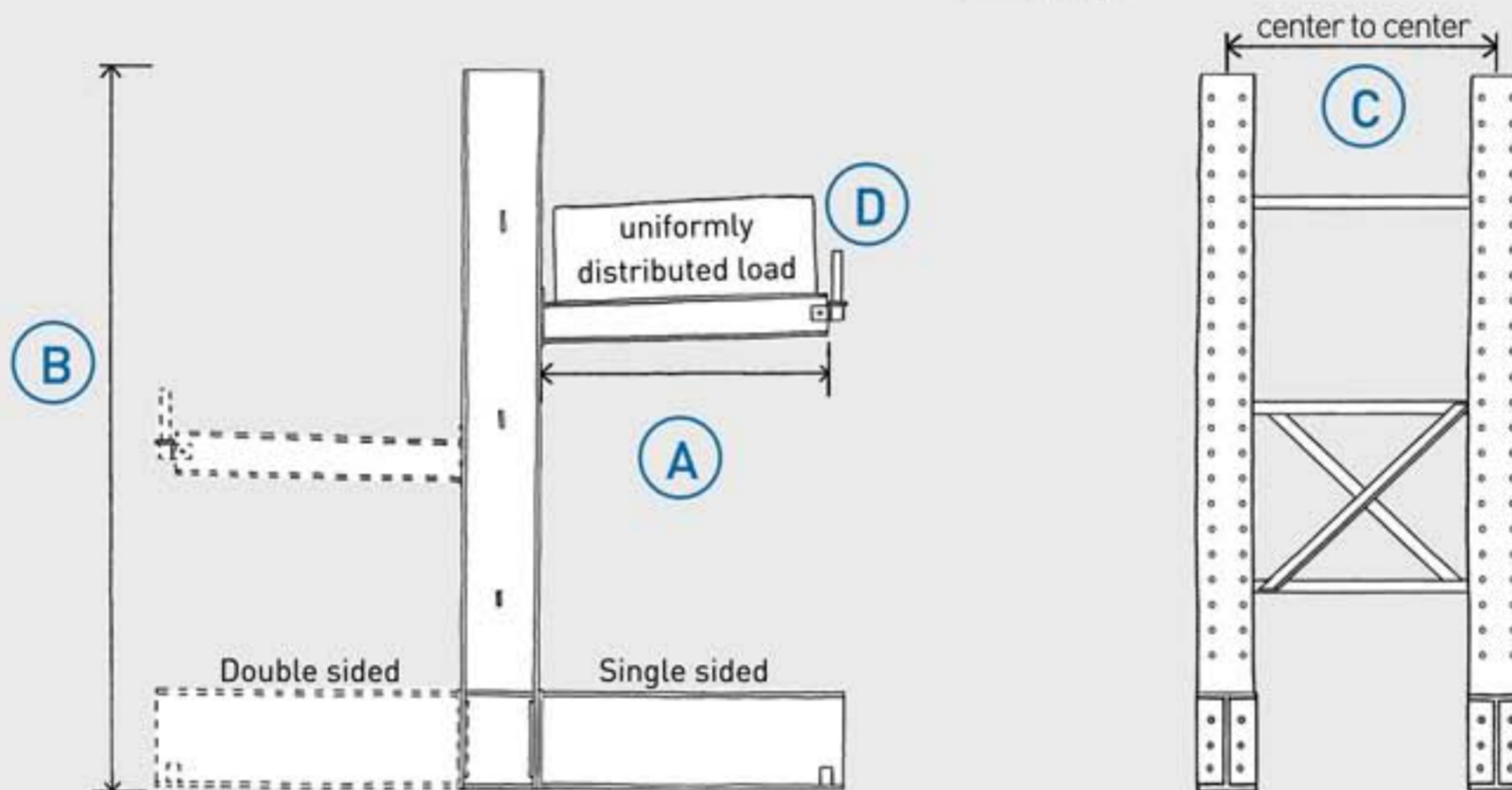
Height of column
 Quantity of column single sided
 Quantity of column double sided

(C) BRACES

Spacing of columns

(D) STOPPER PINS

Removable 6" high Removable 12" high
 None



MAXIMUM ARM CAPACITY CHART

Arm Length	3" MD available for column Type 1+2	4" MD available for column Type 1+2	4" HD available for column Type 1+2	5" HD available for column Type 1+2	6" XHD available for column Type2
12"	2,760 lbs	4,820 lbs	8,940 lbs	13,860 lbs	23,500 lbs
18"	1,840 lbs	3,210 lbs	5,960 lbs	9,240 lbs	15,660 lbs
24"	1,380 lbs	2,410 lbs	4,470 lbs	6,930 lbs	11,750 lbs
30"	1,100 lbs	1,930 lbs	3,580 lbs	5,540 lbs	9,400 lbs
36"	920 lbs	1,610 lbs	2,980 lbs	4,620 lbs	7,830 lbs
42"	790 lbs	1,380 lbs	2,560 lbs	3,960 lbs	6,710 lbs
48"	690 lbs	1,200 lbs	2,240 lbs	3,470 lbs	5,870 lbs
54"	610 lbs	1,070 lbs	1,990 lbs	3,080 lbs	5,220 lbs
60"	550 lbs	960 lbs	1,790 lbs	2,770 lbs	4,700 lbs