



Structural Systems, Inc.  
Precast Concrete Products

P.O. Box 366098, Bonita Springs, FL 34136-6098  
Office (239) 992-8685 • Fax (239) 992-9226

## PRECAST CONTINUOUS STAIR DIMENSIONS

### 7" RISERS - 11" TREADS

No. Of Risers	Height in Inches	Height in Feet	Length in Inches*!	Length in Feet*!	8"	6 1/2"
					Weight 150 **	Weight 132 **
3	21	1'- 9"	32	2'- 8"	451	396
4	28	2'- 4"	43	3'- 7"	602	528
5	35	2'- 11"	54	4'- 6"	752	660
6	42	3'- 6"	65	5'- 5"	903	792
7	49	4'- 1"	76	6'- 4"	1,053	924
8	56	4'- 8"	87	7'- 3"	1,203	1,056
9	63	5'- 3"	98	8'- 2"	1,354	1,188
10	70	5'- 10"	109	9'- 1"	1,504	1,320
11	77	6'- 5"	120	10'- 0"	1,655	1,452
12	84	7'- 0"	131	10'- 11"	1,805	1,584
13	91	7'- 7"	142	11'- 10"	1,956	1,716
14	98	8'- 2"	153	12'- 9"	2,106	1,848
15	105	8'- 9"	164	13'- 8"	2,257	1,980
16	112	9' 4"	175	14'- 7"	2,407	2,112
17	119	9'- 11"	186	15'- 6"	2,557	2,244
18	126	10'- 6"	197	16'- 5"	2,708	2,376
19	132	11'- 1"	208	17'- 4"	2,858	2,508

\* Bottom Tread 4 1/2" & Top Tread is 5 1/2" Typical, however this may vary by project

\*\* Weight is computed on a one (1) foot width. Maximum width is five (5) feet

! GC needs to add 2" to Gap for Stairs to fit

Concrete 6 1/2" .033 / Riser Ft

8" .04 / Riser Ft

If continuous add (1) riser for concrete