

# Columns

## Fixed Length



### Column - 3.5" Diameter

- Complies with IRC + IBC
- 2 "B" plates furnished with each column. Specify loose, or one welded and one wired.
- Flow-coated inside and out with red corrosion-resistant paint.
- Special sizes available on request.
- Standard Bundles:  
3 1/2" - 25 pcs.

Fixed Length			
3 1/2" Diameter Round - 11 Gauge			
See ATI-ES Code Compliance Research Report CCRR-0145			
Model	Length	Weight	Maximum Load*
FC3559	5'9"	29#	24,200#
FC3560	6'0"	30	23,800
FC3563	6'3"	31	23,400
FC3566	6'6"	32	22,900
FC3569	6'9"	33	22,500
FC3570	7'0"	34	22,000
FC3573	7'3"	35	21,500
FC3576	7'6"	36	21,000
FC3579	7'9"	37	20,500
FC3580	8'0"	38	20,000
FC3583	8'3"	39	19,500
FC3586	8'6"	40	19,000
FC3589	8'9"	41	18,600
FC3590	9'0"	42	18,100
FC3593	9'3"	43	17,500
FC3596	9'6"	44	17,100
FC3599	9'9"	45	16,600
FC35100	10'0"	46	16,100
FC35103	10'3"	47	15,600
FC35106	10'6"	48	15,100
FC35109	10'9"	49	14,600
FC35110	11'0"	50	14,100
FC35113	11'3"	51	13,700
FC35116	11'6"	52	13,200
FC35119	11'9"	53	12,700
FC3520	12'0"	54	12,200

### IMPORTANT

Column selection should be based upon structural calculations completed by a registered professional engineer. Not responsible for the installation, alteration, or modification of any completed product, or the usage of any component in the fabrication of any product beyond our control. See ATI-ES Code Compliance Research Report(CCRR-0145).