



Chain Link Fabric Percentage of Closure								
Wire O.D.		Chain link mesh size						
Gauge	Inch	3/8"	1/2"	5/8"	1"	1 1/4"	1 3/4"	2"
5	0.207				34.25%	28.41%	21.14%	18.76%
6	0.192				30.30%	26.67%	19.76%	17.51%
8	0.162				27.93%	22.94%	16.98%	14.99%
9	0.148	56.50%	45.45%	38.46%	25.84%	21.14%	15.63%	13.77%
10	0.135	53.19%	42.37%	35.71%	23.87%	19.49%	14.37%	12.66%
11	0.120	48.54%	38.46%	32.26%	21.51%	17.51%	12.87%	11.33%
11 1/2	0.113	46.30%	36.76%	30.77%	20.37%	16.56%	12.17%	10.70%

Notes:

1. Percentage of closure can vary due to ASTM chain link fabric specification tolerances

2. Polymer coated wire is specified by core wire diameter, for percent of closure use the finish coated outside

Example: 9 gauge core extruded has a 6 ga. O.D. finish, 9 gauge core fused has a 8 ga. O.D. finish

3. Metallic coated wire is listed as finished O.D. diameter/gauge (6,9,10,11,11 1/2)

4. The percentages of closure were derived from The Chain Link Fence Manufacturing Institute's, Wind Load Guide WLG2445