



THHN/THWN-2 COPPER FOOTAGE CHART

THHN/THWN-2 SSE® Wire Size (AWG or KCMIL)	32" Reel		36" Reel		42" Reel		48" Reel	
	Footage per Bay for 4-Bay	Total Footage for 4-Bay	Footage per Bay for 4-Bay	Total Footage for 4-Bay	Footage per Bay for 4-Bay	Total Footage for 4-Bay	Footage per Bay for 4-Bay	Total Footage for 4-Bay
8 AWG	3900'	15600'	5750'	23000'	8900'	35600'	12500'	50000'
6 AWG	2750'	11000'	4250'	17000'	6500'	26000'	8800'	35200'
4 AWG	1600'	6400'	2500'	10000'	3800'	15200'	4250'	17000'
3 AWG	1450'	5800'	2050'	8200'	3100'	12400'	4200'	16800'
2 AWG	1175'	4700'	1700'	6800'	2600'	10400'	3200'	12800'
1 AWG	800'	3200'	1200'	4800'	1850'	7400'	2800'	11200'
1/0	700'	2800'	965'	3860'	1500'	6000'	2250'	9000'
2/0	625'	2500'	800'	3200'	1250'	5000'	1900'	7600'
3/0	525'	2100'	675'	2700'	1000'	4000'	1500'	6000'
4/0	425'	1700'	500'	2000'	750'	3000'	1225'	4900'
250	365'	1460'	475'	1900'	695'	2780'	1025'	4100'
300	285'	1140'	375'	1500'	650'	2600'	885'	3540'
350	265'	1060'	350'	1400'	550'	2200'	725'	2900'
400	225'	900'	285'	1140'	475'	1900'	700'	2800'
500	175'	700'	220'	880'	385'	1540'	575'	2300'
600	125'	500'	150'	600'	300'	1200'	425'	1700'
750	100'	400'	110'	440'	245'	980'	325'	1300'
1000	85'	340'	95'	380'	165'	660'	275'	1100'

XHHW-2 COPPER FOOTAGE CHART

XHHW-2 SSE® Wire Size (AWG or KCMIL)	32" Reel		36" Reel		42" Reel		48" Reel	
	Footage per Bay for 4-Bay	Total Footage for 4-Bay	Footage per Bay for 4-Bay	Total Footage for 4-Bay	Footage per Bay for 4-Bay	Total Footage for 4-Bay	Footage per Bay for 4-Bay	Total Footage for 4-Bay
8 AWG	2900'	11600'	4500'	18000'	7100'	28400'	10200'	40800'
6 AWG	2125'	8500'	3250'	13000'	5300'	21200'	7250'	29000'
4 AWG	1485'	5940'	2300'	9200'	3550'	14200'	5000'	20000'
3 AWG	1200'	4800'	1925'	7700'	3050'	12200'	4200'	16800'
2 AWG	975'	3900'	1575'	6300'	2500'	10000'	3000'	12000'
1 AWG	735'	2940'	1100'	4400'	1800'	7200'	2700'	10800'
1/0	650'	2600'	900'	3600'	1400'	5600'	2300'	9200'
2/0	525'	2100'	725'	2900'	1200'	4800'	1825'	7300'
3/0	375'	1500'	600'	2400'	1000'	4000'	1425'	5700'
4/0	315'	1260'	475'	1900'	700'	2800'	1125'	4500'
250	275'	1100'	425'	1700'	650'	2600'	950'	3800'
300	250'	1000'	350'	1400'	575'	2300'	825'	3300'
350	215'	860'	300'	1200'	525'	2100'	675'	2700'
400	185'	740'	275'	1100'	450'	1800'	600'	2400'
500	125'	500'	200'	800'	325'	1300'	500'	2000'
600	90'	360'	125'	500'	275'	1100'	375'	1500'
750	85'	340'	90'	360'	200'	800'	250'	1000'
1000	75'	300'	80'	320'	145'	580'	200'	800'

USE-2 COPPER FOOTAGE CHART

USE-2 Wire Size (AWG or KCMIL)	32" Reel		36" Reel		42" Reel		48" Reel	
	Footage per Bay for 4-Bay	Total Footage for 4-Bay	Footage per Bay for 4-Bay	Total Footage for 4-Bay	Footage per Bay for 4-Bay	Total Footage for 4-Bay	Footage per Bay for 4-Bay	Total Footage for 4-Bay
8 AWG	2300'	9200'	3550'	14200'	5550'	22200'	8250'	33000'
6 AWG	1700'	6800'	2550'	10200'	4200'	16800'	6200'	24800'
4 AWG	1150'	4600'	1800'	7200'	3000'	12000'	4300'	17200'
3 AWG	950'	3800'	1600'	6400'	2600'	10400'	3800'	15200'
2 AWG	800'	3200'	1300'	5200'	2100'	8400'	3000'	12000'
1 AWG	600'	2400'	950'	3800'	1400'	5600'	2300'	9200'
1/0	525'	2100'	800'	3200'	1300'	5200'	2100'	8400'
2/0	475'	1900'	650'	2600'	1000'	4000'	1785'	7140'
3/0	400'	1600'	500'	2000'	800'	3200'	1300'	5200'
4/0	275'	1100'	400'	1600'	600'	2400'	1100'	4400'
250	200'	800'	350'	1400'	575'	2300'	895'	3580'
300	175'	700'	285'	1140'	500'	2000'	750'	3000'
350	150'	600'	215'	860'	485'	1940'	625'	2500'
400	125'	500'	200'	800'	400'	1600'	525'	2100'
500	100'	400'	150'	600'	325'	1300'	425'	1700'
600	75'	300'	75'	300'	225'	900'	325'	1300'
750	65'	260'	50'	200'	175'	700'	225'	900'
1000	50'	200'	40'	160'	85'	340'	125'	500'

For aluminum and/or 3-Bay footage chart information, please contact your local Encore Wire Sales Representative.

