



# LETTER VISIBILITY CHART FOR HIGH VISIBILITY SIGNS

LETTER HEIGHT	BEST READABLE DISTANCE	MAXIMUM READABLE DISTANCE	APPROX. TIME YOU HAVE TO READ TRAVELING @ 70KM/H	APPROX. TIME YOU HAVE TO READ TRAVELING @100KM/H
3"	30'	100'	1.5 sec	1 sec
4"	40'	150'	2.5 sec	2 sec
6"	60'	200'	3 sec	2.5 sec
8"	80'	350'	5.5 sec	4 sec
9"	90'	400'	6 sec	5 sec
10"	100'	450'	7 sec	5.5 sec
12"	120'	525'	8 sec	6 sec
15"	150'	630'	9.5sec	7sec
18"	180'	750'	11.5 sec	8.5 sec
24"	240'	1000'	15 sec	11 sec
30"	300'	1250'	19 sec	14 sec
36"	360'	1500'	23 sec	17 sec
42"	420'	1750'	26.5 sec	20 sec
48"	480'	2000'	30.5 sec	23 sec

*\*This chart is based on using high visibility bold fonts with high contrast colours*