Safe Separation Distance = 8 x (the number from the table) x (height of the vegetation)

Δ	Slope (%)					
Wind (mph)		0	15	30	>40	Fire Intensity
	0	1 1 1	1 1 1.5	1 1.5 1.5	2 2 3	Low Medium High
	10	1.5 2 2	2 2 2	3 4 5	4 5 5	Low Medium High
	>20	2.5 3 3	3 3 4	4 5 5	5 6 8	Low Medium High

Safe Separation Distance calculation. Bret Butler.