

Radiation Protection Factor (PF)

Protection Factor	concrete (<i>in inches</i>)	earth/dirt (<i>in inches</i>)
2 (<i>upstairs in a house</i>)	3	4
4	6	8
8 (<i>basement</i>)	9	12
16 (<i>in home shelter</i>)	12	16
32	15	20
64	18	24
128	21	28
256	24	32
512	27	36
1024	30	40