

**TABLE : MATERIALS AND SET-UP SUMMARY**

MATERIALS	COVERAGE	COUNTS	SENSITIVITY	COUNT INTERVAL	PULSE WIDTH
Block (hollow) 6" min.	D = 12 ft.	1 to 3	High	Long	Short
Block (solid) concrete, brick 3 3/4" min.	D = 10 ft.	1 to 3	High	Long	Short
Gypsum 1/2" min.	D = 8 ft.	2 to 5	High	Long	Long
Wooden surface 1/8" min.	D = 8 ft.	2 to 5	High	Long	Long
Heavy metal 18 MSG	D = 20 ft.	3+	As Needed	15 - 30	Long
Sheet metals 26 MSG	D = 10 ft.	3+	As Needed	15 - 30	Long
Fiberglass 1/4" min.	D = 8 ft.	5 to 10	Less Sensitive	5 - 90	Long
Plate Glass 1/4" min.	D = 5 ft. Radius (3 ft. For frame- mounted sensor)	G/B	Low	N/A	N/A
Multi-plane	D = 3 ft. Radius	G/B	High	Long	Short