

Co-60 1200 Kev Thickness (inch)	% original beam strength reduction				
	High Density Tungsten	Tungsten	Bismuth	Stainless	Iron
1/8	18	13	12	7	4
1/4	33	25	21	13	9
3/8	44	35	30	19	14
1/2	54	43	38	24	18
5/8	62	50	45	28	22
3/4	68	55	51	32	26
7/8	73	60	56	35	30
1	78	65	61	39	34
1 1/8	82	69	65	43	38
1 1/4	85	73	69	46	42
1 3/8	88	77	72	49	45
1 1/2	90	81	75	52	48
1 5/8	92	84	78	55	51
1 3/4	94	86	80	57	53
1 7/8	95	88	81	59	55
2	96	89	82	61	57
Half Value Layer	0.47"	0.63"	0.78"	1.45"	1.61"
Tenth Value Layer	1.48"	2.09"	2.62"	4.81"	5.51"

