

JET FIRE - Distanze di danno									
Sotto sezione	Foro	2F				5D			
		3 kW/m ²	5 kW/m ²	7 kW/m ²	12,5 kW/m ²	3 kW/m ²	5 kW/m ²	7 kW/m ²	12,5 kW/m ²
IS 5	7 mm	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	22 mm	23,1	21,2	20,0	18,1	22,9	21,0	19,9	17,9
	70 mm	67,7	60,0	55,9	50,3	66,3	59,4	55,8	51,0
	150 mm	91,6	80,3	74,2	65,8	89,6	79,8	74,5	67,3
IS 6.1	7 mm	4,5	n/a	n/a	n/a	3,7	n/a	n/a	n/a
	22 mm	18,6	17,3	16,6	15,6	18,0	16,8	16,2	15,3
	70 mm	66,9	59,2	55,1	49,3	65,8	58,7	55,0	49,7
	150 mm	140,4	122,3	112,4	98,6	139,5	122,6	113,4	100,6
IS 10	7 mm	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	22 mm	18,4	16,6	15,4	12,4	18,1	16,3	14,9	11,6
	70 mm	65,4	58,0	54,1	48,9	64,0	57,4	53,9	49,4
	150 mm	135,1	117,7	108,4	95,4	132,6	116,8	108,3	96,6
IS 11	7 mm	6,1	5,2	n/a	n/a	5,7	n/a	n/a	n/a
	22 mm	22,1	20,5	19,6	18,4	21,5	20,1	19,3	18,2
	70 mm	74,7	66,0	61,2	54,7	73,5	65,5	61,2	55,2
	150 mm	129,3	112,6	103,6	90,8	127,4	112,1	103,9	92,4

POOL FIRE - Distanze di danno									
Sotto sezione	Foro	2F				5D			
		3 KW/m ²	5 KW/m ²	7 KW/m ²	12,5 KW/m ²	3 KW/m ²	5 KW/m ²	7 KW/m ²	12,5 KW/m ²
IS 1	7 mm	18.8	14.4	12.4	9.8	18.3	14.6	12.9	10.8
	22 mm	37.4	28.3	24.1	17.9	38.3	30.0	25.9	21.0
	70 mm	61.5	45.2	37.3	27.7	60.6	45.9	36.9	28.1
	150 mm	106.0	78.2	65.3	50.5	106.1	79.6	65.5	51.5
IS 2	7 mm	18.8	14.4	12.4	9.8	18.3	14.6	12.9	10.8
	22 mm	37.4	28.3	24.1	17.9	38.3	30.0	25.9	21.0
	70 mm	61.5	45.2	37.3	27.7	60.6	45.9	36.9	28.1
	150 mm	106.0	78.2	65.3	50.5	106.1	79.6	65.5	51.5
IS 3	7 mm	22.7	17.3	14.8	11.7	22.4	17.8	15.7	12.9
	22 mm	42.0	31.9	26.8	19.2	43.4	33.5	29.1	22.5
	70 mm	73.0	53.7	44.6	34.0	71.9	53.8	44.4	34.6
	150 mm	132.5	97.9	81.8	63.5	134.1	100.9	82.8	64.8
IS 4	7 mm	22.7	17.3	14.8	11.7	22.4	17.8	15.7	12.9
	22 mm	42.0	31.9	26.8	19.2	43.4	33.5	29.1	22.5
	70 mm	73.0	53.7	44.6	34.0	71.9	53.8	44.4	34.6
	150 mm	132.5	97.9	81.8	63.5	134.1	100.9	82.8	64.8
IS 6.2	7 mm	7.9	6.1	5.5	4.2	7.8	6.3	n/a	n/a
	22 mm	47.0	38.2	33.4	26.5	45.8	38.0	33.9	28.3
	70 mm	96.1	75.8	64.8	49.3	96.1	75.8	64.8	49.3
	150 mm	96.1	75.8	64.8	49.3	96.1	75.8	64.8	49.3
IS 7 A/B/C/D/E	7 mm	7.8	6.1	5.5	4.2	7.8	6.3	n/a	n/a
	22 mm	47.0	38.2	33.4	26.5	45.8	38.1	34.0	28.3
	70 mm	96.1	75.8	64.8	49.3	96.1	75.8	64.8	49.3
	150 mm	96.1	75.8	64.8	49.3	96.1	75.8	64.8	49.3
IS 8 A/B/C/D/E	7 mm	7.8	6.1	5.5	4.2	7.8	6.3	n/a	n/a
	22 mm	47.0	38.2	33.4	26.5	45.8	38.1	34.0	28.3
	70 mm	96.1	75.8	64.8	49.3	96.1	75.8	64.8	49.3
	150 mm	96.1	75.8	64.8	49.3	96.1	75.8	64.8	49.3

FLASH FIRE - Distanze di danno					
Sotto sezione	Foro	2F		5D	
		LEL	LEL/2	LEL	LEL/2
IS 5	7 mm	n/a	n/a	n/a	n/a
	22 mm	54	119	n/a	71
	70 mm	101	75	158	199
	150 mm	102	147	117	230
IS 6.1	7 mm	n/a	n/a	n/a	n/a
	22 mm	26	68	n/a	n/a
	70 mm	127	188	66	246
	150 mm	130	187	157	300
IS 6.2	7 mm	n/a	n/a	n/a	n/a
	22 mm	99	223	48	-
	70 mm	137	289	48	73
	150 mm	137	289	48	73
IS 7 A/B/C/D/E	7 mm	n/a	n/a	n/a	n/a
	22 mm	99	223	48	n/a
	70 mm	137	289	48	73
	150 mm	137	289	48	73
IS 8 A/B/C/D/E	7 mm	n/a	n/a	n/a	n/a
	22 mm	99	223	48	n/a
	70 mm	137	289	48	73
	150 mm	137	289	48	73
IS 9	7 mm	n/a	n/a	n/a	n/a
	22 mm	99	223	48	-
	70 mm	137	289	48	73
	150 mm	137	289	48	73
IS 10	7 mm	n/a	n/a	n/a	n/a
	22 mm	32	78	n/a	n/a
	70 mm	144	293	68	222
	150 mm	206	293	156	300
IS 11	7 mm	n/a	n/a	n/a	n/a
	22 mm	38	80	n/a	43
	70 mm	136	249	76	213
	150 mm	154	236	150	354

VCE - Distanze di danno					
Sotto sezione	Foro	0,03 barg	0,07 barg	0,14 barg	0,3 barg
PES 1	7 mm	n/a	n/a	n/a	n/a
	22 mm	85.5	38.3	18.2	n/a
	70 mm	184	82.5	39.2	n/a
	150 mm	232	104	49.4	n/a
PES 2	7 mm	n/a	n/a	n/a	n/a
	22 mm	85.6	38.5	18.3	n/a
	70 mm	185	82.8	39.4	n/a
	150 mm	233	104	49.7	n/a
PES 3	7 mm	n/a	n/a	n/a	n/a
	22 mm	27	12	5.7	n/a
	70 mm	56.8	25.4	12.1	n/a
	150 mm	71.5	32	15.2	n/a
PES 4	7 mm	n/a	n/a	n/a	n/a
	22 mm	71.5	32	15.2	n/a
	70 mm	154	69.1	32.9	n/a
	150 mm	194	87	41.4	n/a
PES 5	7 mm	n/a	n/a	n/a	n/a
	22 mm	71.5	32	15.2	n/a
	70 mm	154	69.1	32.9	n/a
	150 mm	194	87	41.4	n/a
PES 6	7 mm	n/a	n/a	n/a	n/a
	22 mm	71.5	32	15.2	n/a
	70 mm	154	69.1	32.9	n/a
	150 mm	194	87	41.4	n/a
PES 7	7 mm	n/a	n/a	n/a	n/a
	22 mm	71.5	32	15.2	n/a
	70 mm	154	69.1	32.9	n/a
	150 mm	194	87	41.4	n/a

n/a = valore non disponibile