20130191 B

Infiltrator® Quick4® Chamber Models - Wisconsin EISA Sizing Summary

Chamber or End Cap Model	Nominal Height (in)	Nominal Width (in)	Engaged Laying Length (ft)	Open Sidewall Area (sf/lf)	Open Bottom Area (sf/lf)	Sum of Open Bottom and Open Sidewall Areas (sf/lf)	Ratings Without Fabric				Ratings with Fabric		Non-EISA Ratings	
							EISA Rating Based on 1.67 x Open Bottom and Sidewall (5.0 max.) (sf/lf)	EISA rating Based on 2.1 x Open Bottom (5.0 max.) (sf/lf)	Approved EISA Rating[1] for Chambers (no unit EISA provided for end caps) (sf/lf)	Approved EISA Rating[1] (sf/unit)	Approved EISA Rating[1] (no unit EISA provided for end caps) (sf/lf)	Approved EISA Rating[1] (sf/unit)	Total Open Bottom Area (sf/unit)	Rating (sf/unit)
Quick4® Plus Low-Profile Products														
Quick4 Plus Standard LP Chamber	8	34	4.0	0.53	2.44	2.98	5.0	5.1	5.0	20.0	5.0	20.0	9.77	9.77
Quick4 Plus All-in-One 8 Endcap at end of chamber row (per end cap)	8	18	1.1	—	1.25	1.25	2.1	2.6	—	2.3	—	2.3	1.39	1.39
Quick4 Plus All-in-One 8 Endcap in-line with chambers (per end cap)	8	18	0.9	—	1.34	1.34	2.2	2.8	—	2.0	—	2.0	1.17	1.17
Quick4 Plus 8 Endcap at end of chamber row (per end cap)	8	18	0.4	—	1.14	1.14	1.9	2.4	—	0.7	—	0.7	0.42	0.42
Quick4® Plus Standard-Profile Products														
Quick4 Plus Standard Chamber	12	34	4.0	0.76	2.41	3.17	5.3	5.1	5.0	20.0	5.0	20.0	9.64	9.64
Quick4 Plus All-in-One 12 Endcap at end of chamber row (per end cap)	12	34	1.5	—	1.99	1.99	3.3	4.2	—	5.1	—	5.1	3.06	3.06
Quick4 Plus All-in-One 12 Endcap in-line with chambers (per end cap)	12	34	0.9	—	2.31	2.31	3.9	4.9	—	3.6	—	3.6	2.15	2.15
Quick4® Standard-Profile Products														
Quick4 Standard-W Chamber	12	34	4.0	0.83	2.41	3.24	5.4	5.1	5.0	20.0	5.0	20.0	9.64	9.64
Quick4 Standard Chamber	12	34	4.0	0.71	2.27	2.98	5.0	4.8	4.8	19.1	4.8	19.1	9.08	9.08
Quick4 Multiport inlet end cap	12	34	1.2	—	1.67	1.67	2.8	3.5	—	3.5	—	3.5	2.07	2.07
Quick4 Multiport outlet end cap	12	34	1.0	—	1.53	1.53	2.5	3.2	—	2.5	—	2.5	1.48	1.48

1. Reference: Commerce, Safety & Building Division Product File No. 20100248 for all products except Quick4 Standard-W (20070551) and Quick4 Standard (20070550).