

METALBILT DOORS 19mm GRILLE WEIGHT CHART (kg)

MB-19mm-WT

Jan-17	Width (m)																								230mm	Barrel centre from mounting face
Height	2.50	2.75	3.00	3.25	3.50	3.75	4.00	4.25	4.50	4.75	5.00	5.25	5.50	5.75	6.00	6.25	6.50	6.75	7.00	7.25	7.50	7.75	8.00			
2.50	74	82	89	97	104	112	119	126	134	141	149	156	164	171	179	186	193	201	208	216	223	231	238	230mm	Barrel centre from mounting face	
2.75	77	85	92	100	108	116	123	131	139	146	154	162	169	177	185	193	200	208	216	223	231	239	247			
3.00	80	88	96	104	112	120	128	135	143	151	159	167	175	183	191	199	207	215	223	231	239	247	255			
3.25	82	91	99	107	115	124	132	140	148	156	165	173	181	189	198	206	214	222	231	239	247	255	264	245mm	Barrel centre from mounting face	
3.50	85	94	102	111	119	128	136	145	153	162	170	179	187	196	204	213	221	230	238	247	255	264	272			
3.75	88	96	105	114	123	131	140	149	158	167	175	184	193	202	210	219	228	237	245	254	263	272	281			
4.00	90	99	108	117	126	135	145	154	163	172	181	190	199	208	217	226	235	244	253	262	271	280	289			
4.25	93	102	112	121	130	139	149	158	167	177	186	195	205	214	223	232	242	251	260	270	279	288	298			
4.50	96	105	115	124	134	143	153	163	172	182	191	201	210	220	230	239	249	258	268	277	287	296	306			
4.75	98	108	118	128	138	147	157	167	177	187	197	206	216	226	236	246	256	265	275	285	295	305	315	260mm	Barrel centre from mounting face	
5.00	101	111	121	131	141	151	162	172	182	192	202	212	222	232	242	252	262	273	283	293	303	313	323			
5.25	104	114	124	135	145	155	166	176	186	197	207	218	228	238	249	259	269	280	290	300	311	321	332			
5.50	106	117	128	138	149	159	170	181	191	202	213	223	234	244	255	266	276	287	298	308	319	329	340			
5.75	109	120	131	142	152	163	174	185	196	207	218	229	240	250	261	272	283	294	305	316	327	338	349			
6.00	112	123	134	145	156	167	179	190	201	212	223	234	245	257	268	279	290	301	312	324	335	346	357			

The above data is provided to assist Structural Engineers with seismic and structural calculations. The weights include shutter barrel, screen, mounting plates and gearing, but not the side guides. Allow 3 x Ø12mm fixings per side.

For further load distribution details refer to the relevant General Arrangement drawings.

