

METALBIT DOORS SERIES 3 SHUTTER WEIGHT CHART (kg)

MB-S3-WT

Jan-17	Width (m)																							185mm	205mm	Barrel centre to 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	186	200	214	228	243	257	271	285	299	313	327	341	394	410	426	442	458	474	490	505	521	537	553	185mm	205mm	Barrel centre to mounting face
2.75	192	207	222	237	251	266	281	295	310	325	340	354	408	425	441	458	474	491	507	524	540	557	573			
3.00	199	214	229	245	260	275	291	306	321	337	352	405	422	439	456	473	490	507	525	542	559	576	593			
3.25	205	221	237	253	269	285	301	317	333	349	365	418	436	453	471	489	507	524	542	560	578	595	613			
3.50	211	228	244	261	278	294	311	327	344	361	377	431	449	468	486	504	523	541	560	578	596	615	633			
3.75	217	235	252	269	286	304	321	338	355	372	425	444	463	482	501	520	539	558	577	596	615	634	653			
4.00	224	241	259	277	295	313	331	349	366	384	438	457	477	496	516	536	555	575	595	614	634	653	673			
4.25	230	248	267	285	304	322	341	359	378	430	450	470	491	511	531	551	572	592	612	632	653	673	693			
4.50	236	255	274	293	313	332	351	370	421	442	463	483	504	525	546	567	588	609	630	650	671	692	713	205mm	Barrel centre to mounting face	
4.75	242	262	282	302	321	341	361	380	432	454	475	497	518	540	561	583	604	626	647	669	690	712	733			
5.00	249	269	289	310	330	350	371	421	443	465	488	510	532	554	576	598	620	642	665	687	709	731	753			
5.25	255	276	297	318	339	360	381	432	455	477	500	523	546	568	591	614	637	659	682	705	728	750				
5.50	261	283	304	326	348	369	419	442	466	489	513	536	559	583	606	629	653	676	700	723	746	770				
5.75	267	290	312	334	356	405	429	453	477	501	525	549	573	597	621	645	669	693	717	741	765	789				
6.00	274	296	319	342	365	414	439	464	488	513	538	562	587	611	636	661	685	710	735	759	784					

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.

