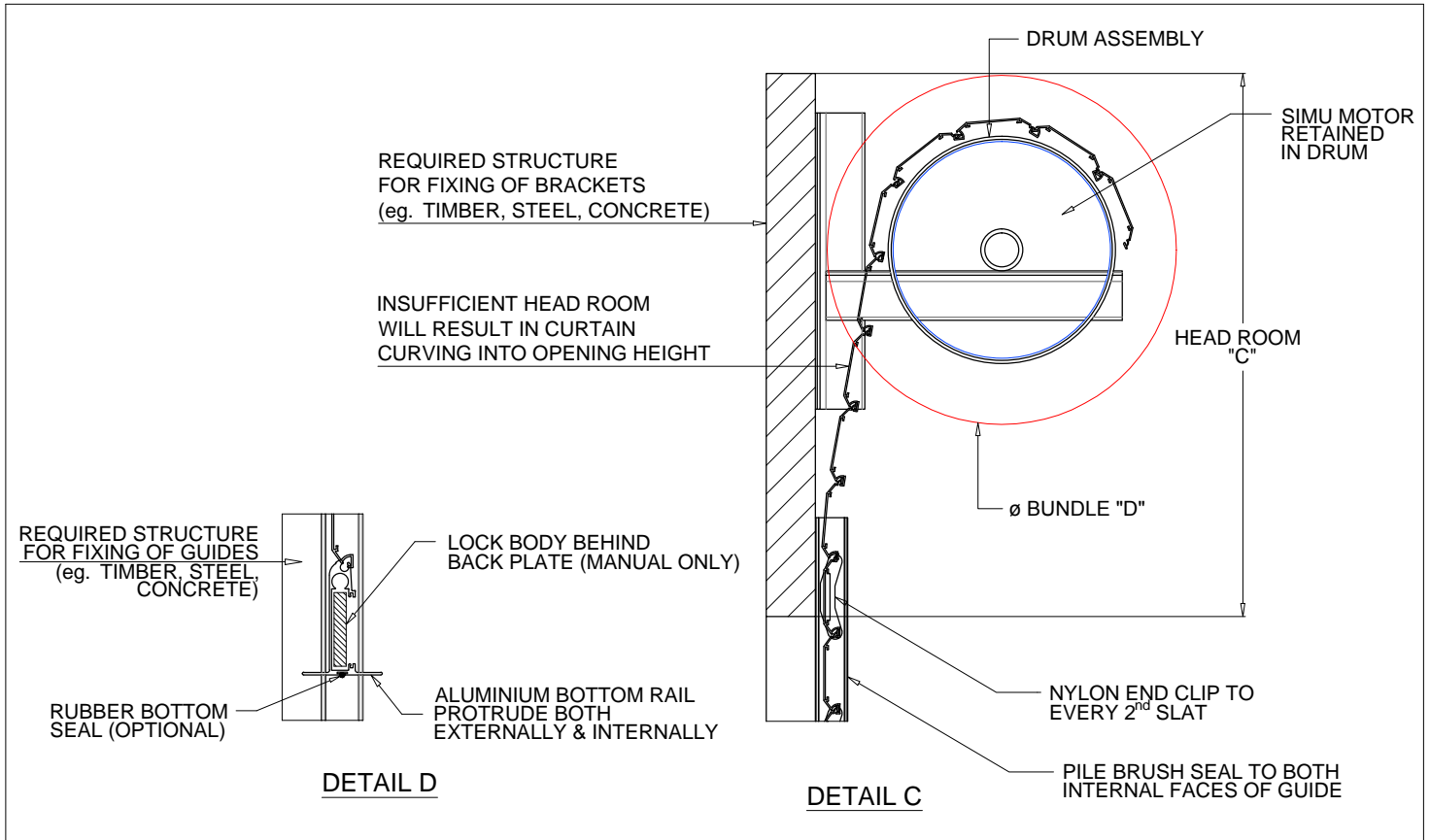


- CASINO
- ARCADE 2
- SLIMLINE
- CLEAR ROLLER



**MANUAL & MOTORISED ALUMINIUM SHUTTERS
SECTIONAL DETAILS & OPERATIONAL CLEARANCES**



OPERATIONAL CLEARANCES

MANUAL OPERATION (203mm ø DRUM)												
	ARCADE 2			CASINO 12mm ø			CLEAR SPAN			SLIMLINE		
"B"	"C"	"D"	"E"	"C"	"D"	"E"	"C"	"D"	"E"	"C"	"D"	"E"
1200	515	290	350	535	330	390	503	265	325	505	270	330
1500	520	300	360	545	350	410	508	276	336	510	280	340
1800	525	310	370	550	360	420	513	286	346	515	290	350
2100	530	320	380	555	370	430	518	296	356	520	300	360
2400	535	330	390	560	380	440	523	306	366	525	310	370
2700	540	340	400	565	390	450	529	317	377	530	320	380
3000	545	350	410	575	410	470	534	327	387	535	330	390
3300	550	360	420	580	420	480	539	338	397	540	340	400
3600	555	370	430	585	430	490	545	350	410	545	350	410
MOTORISED OPERATION (230mm ø DRUM)												
	ARCADE 2			CASINO 12mm ø			CLEAR SPAN			SLIMLINE		
1200	528	315	375	550	360	420	515	290	350	520	300	360
1500	533	325	385	555	370	430	520	300	360	525	310	370
1800	538	335	395	560	380	440	525	310	370	530	320	380
2100	543	345	400	565	390	450	530	320	380	535	330	390
2400	548	355	415	570	400	460	535	330	390	540	340	400
2700	553	365	425	575	410	470	540	340	400	545	350	410
3000	558	375	435	580	420	480	545	350	410	550	360	420
3300	563	385	445	585	430	490	550	360	420	555	370	430
3600	570	400	460	590	440	500	555	370	430	560	380	440