



Dimension Charts for Commercial Operators: RSX®

RSX® Rolling Steel Door Chart (Sq. Ft.)																			
Model	HP	UL Listed	Rolling Steel Doors								Rolling Fire Doors					Counter		Grilles	
			600		610/620			625			635 Insulated		630/631/634			650/651/652		670	
			Coilaway	22GA.	20GA.	18GA.	24GA.	22GA.	20GA.	18GA.	24GA.	22 GA.	22GA.	20GA.	18 GA.	22GA. / Alum	Alum	Steel	
RSX	1/2	Yes	256*	292	255	194	179	156	145	123	179**	156**	168**	255**	194**	ALL*	450	156	
RSX	3/4	Yes	256*	375	327	249	230	200	185	158	230**	200**	168**	327**	249**	ALL*	500	215	
RSX	1	Yes	256*	480	419	319	294	256	237	202	294**	256**	168**	419**	319**	ALL*	600	285	

Note: RSX Maximum Door Height 24ft.

* Operator must be wall mounted.

**Must use the Auxiliary Input/Output Module part number OPABIOX.s

RSX® Sectional Door Chart (Sq. Ft.)																					
Model	HP	UL Listed	Commercial Steel Insulated & Non-Insulated											Thermacore						Aluminum	
			Door Series ->		416	418	420	422	424	426	430	432	591	592	593	594	596	598	599	511	521
			Mounting Type	Max. Door Weight (Lbs)	16GA. Flush Steel	16GA. Flush Steel Insulated	20GA. Ribbed Steel	20GA. Ribbed Steel Insulated	24GA. Ribbed Steel	24GA. Ribbed Steel Insulated	Nominal 24GA. Ribbed Steel	Nominal 24GA. Ribbed Steel Insulated	Ribbed Steel 1 5/8"	Ribbed Steel 2"	Ribbed Steel 1 3/8"	Raised Panel Steel 1 3/8"	20GA. Flush Steel 1 5/8"	Ribbed Steel 1"	Flush Steel 2"		
RSX	1/2	Yes	TSC	1120	294	230	366	294	448	330	326	326	406	406	326	326	366	200	406	326	406
RSX	3/4	Yes	TSC	1370	366	294	448	366	490	406	326	326	490	448	326	326	406	200	448	326	506
RSX	1	Yes	TSC	1620	448	366	536	448	536	490	326	326	591	494	326	326	450	200	494	326	526

T = Trolley

S = Jackshaft, Side Mount

C = Jackshaft, Center Mount

Note: Total door weight, and not the square footage, is the critical factor in selecting the proper operator.

Square foot measurements are based on "square doors". (Example = 16' x 16')

Note: Doors that require special windloading and wide doors normally require increased strutting (reinforcement). Strutting doors can significantly increase door weight beyond maximum weight shown. Consult factory personnel in these situations.