

PLRS

Sound System & Stage Hire

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Trussing Stage

TS4



TS4 Stage

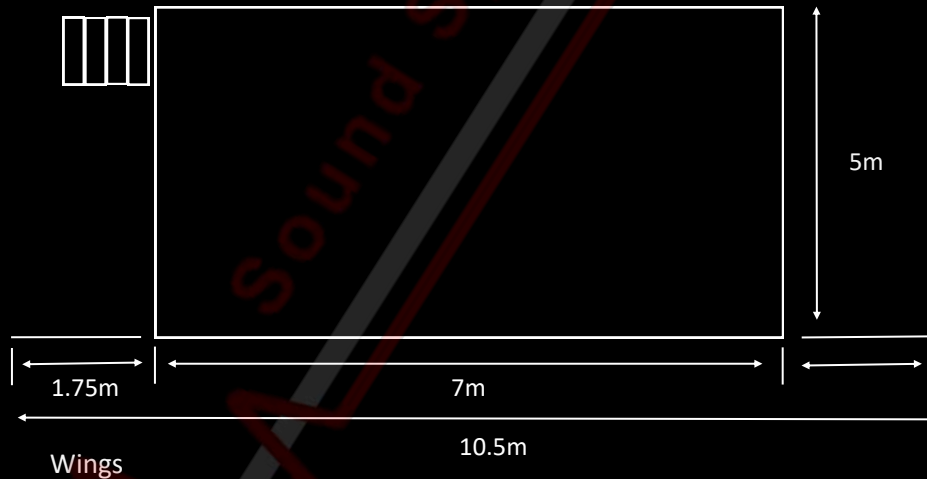
Width	Depth	Height
7m	5m	4.5m
Decking		
6m	5m	1m
Advertising Wings (Banner not included)		
1.75m	0m	3m
Set Up / Breakdown (* When hired as part of package)		
Estimated Time	Free Days Prior *	Free Days After*
4 Hours	1	1

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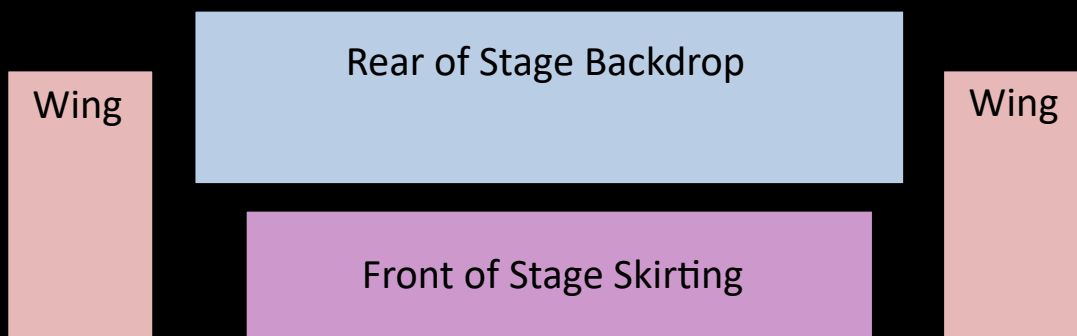
Overhead View

Steps to Decking



TS4 Stage Branding Options

Type	Height	Width	Fixing
Wing (x2)	3m	1.75m	Eyelets
Backdrop	2.4m	6.5m	Eyelets
Skirt	1m	6m	Top: Velcro (Loops) Bottom: Eyelets



Trussing Stage

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			Trussing Stage (TS4)				
			Stage Cover Type	Roof Only	Roof & Back	Roof & scrim back & sides	Roof, back & scrim sides
Wind Speed		Surface Area (m²)	35	63	69	83	103
		Mass (kg)	180	180	180	180	180
BF	mph	m/s					
3	8	3.6	0	0	0	0	0
3	10	4.5	0	0	0	0	4
3	12	5.4	0	0	0	33	84
4	14	6.3	0	40	61	110	180
4	16	7.2	0	107	135	199	290
5	18	8.0	22	184	218	299	415
5	20	8.9	70	269	312	412	554
5	22	9.8	122	364	415	536	709
5	24	10.7	179	467	528	672	878
6	26	11.6	242	579	651	820	1061
6	28	12.5	309	700	784	980	1259
6	30	13.4	381	831	927	1152	1472
7	32	14.3	459	970	1079	1335	1700
7	34	15.2	541	1118	1242	1530	1942
7	36	16.1	629	1275	1414	1737	2199
7	38	17.0	721	1442	1596	1956	2471
8	40	17.9	818	1617	1788	2187	2758
8	42	18.8	921	1801	1990	2430	3059
8	44	19.7	1028	1994	2201	2684	3374
8	46	20.6	1140	2196	2423	2951	3705
9	48	21.5	1257	2407	2654	3229	4050
9	50	22.4	1380	2627	2895	3519	4410

Action Level	Action
Green	Monitor wind speed at regular intervals
Yellow	Prepare to halt construction/performance until safe conditions have resumed.
Amber	Assess risk and instigate mitigation measures ie removal of side covers and/or roof. Prepare for evacuation.
Red	Evacuate site. Do not return until conditions have improved. No one to approach stage until PLRS have assessed structural integrity.