

**PLRS**

**Sound System & Stage Hire**

[www.plrs.co.uk](http://www.plrs.co.uk)



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# Trussing Stage

# TS6

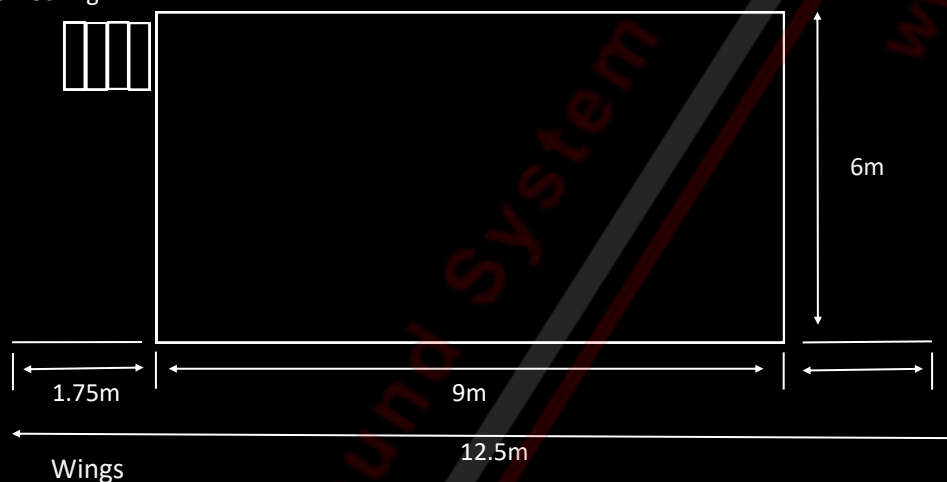


## TS6 Stage

Width	Depth	Height
9m	6m	4.5m
Decking		
8m	6m	1m
Advertising Wings (Banner not included)		
1.75m	0m	3m
Set Up / Breakdown (*Whn hired as part of package)		
Estimated Time	Free Days Prior *	Free Days After*
5 Hours	1	1

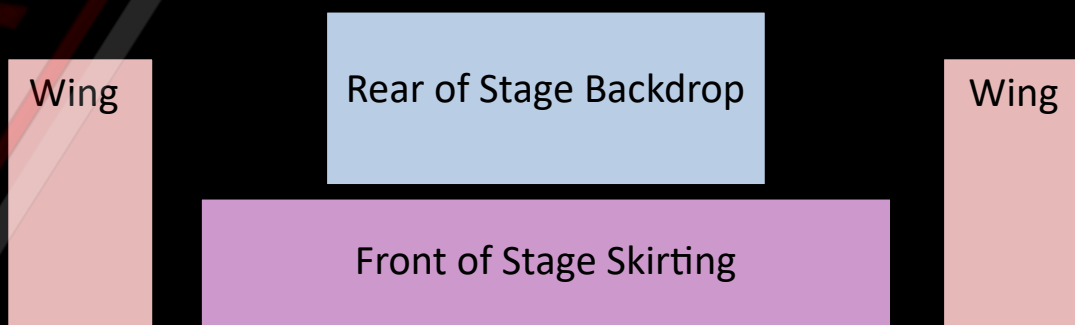
## Overhead View

Steps to Decking



## TS6 Stage Branding Options

Type	Height	Width	Fixing
Wing (x2)	3m	1.75m	Eyelets
Backdrop	2m	4m	Eyelets
Skirt	1m	8m	Top: Velcro ( Loops ) Bottom: Eyelets



# Trussing Stage

# TS6

				Trussing Stage (TS6) 10 x Stakes/Ground Anchors
				Roof & Back
Wind Speed				Surface Area (m2) 152
				Mass / Downforce(kg) 2740
BF	km/h	mph	m/s	
3	13	8	3.6	0
3	16	10	4.5	0
3	19	12	5.4	0
4	23	14	6.3	0
4	26	16	7.2	0
5	29	18	8.0	0
5	32	20	8.9	0
5	35	22	9.8	0
5	39	24	10.7	0
6	42	26	11.6	0
6	45	28	12.5	0
6	48	30	13.4	0
7	51	32	14.3	34
7	55	34	15.2	392
7	58	36	16.1	771
7	61	38	17.0	1172
8	64	40	17.9	1595
8	68	42	18.8	2039
8	71	44	19.7	2505
8	74	46	20.6	2993
9	77	48	21.5	3502
9	80	50	22.4	4034
9	84	52	23.2	4586
9	87	54	24.1	5161
10	90	56	25.0	5757
10	93	58	25.9	6374
10	97	60	26.8	7014

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.