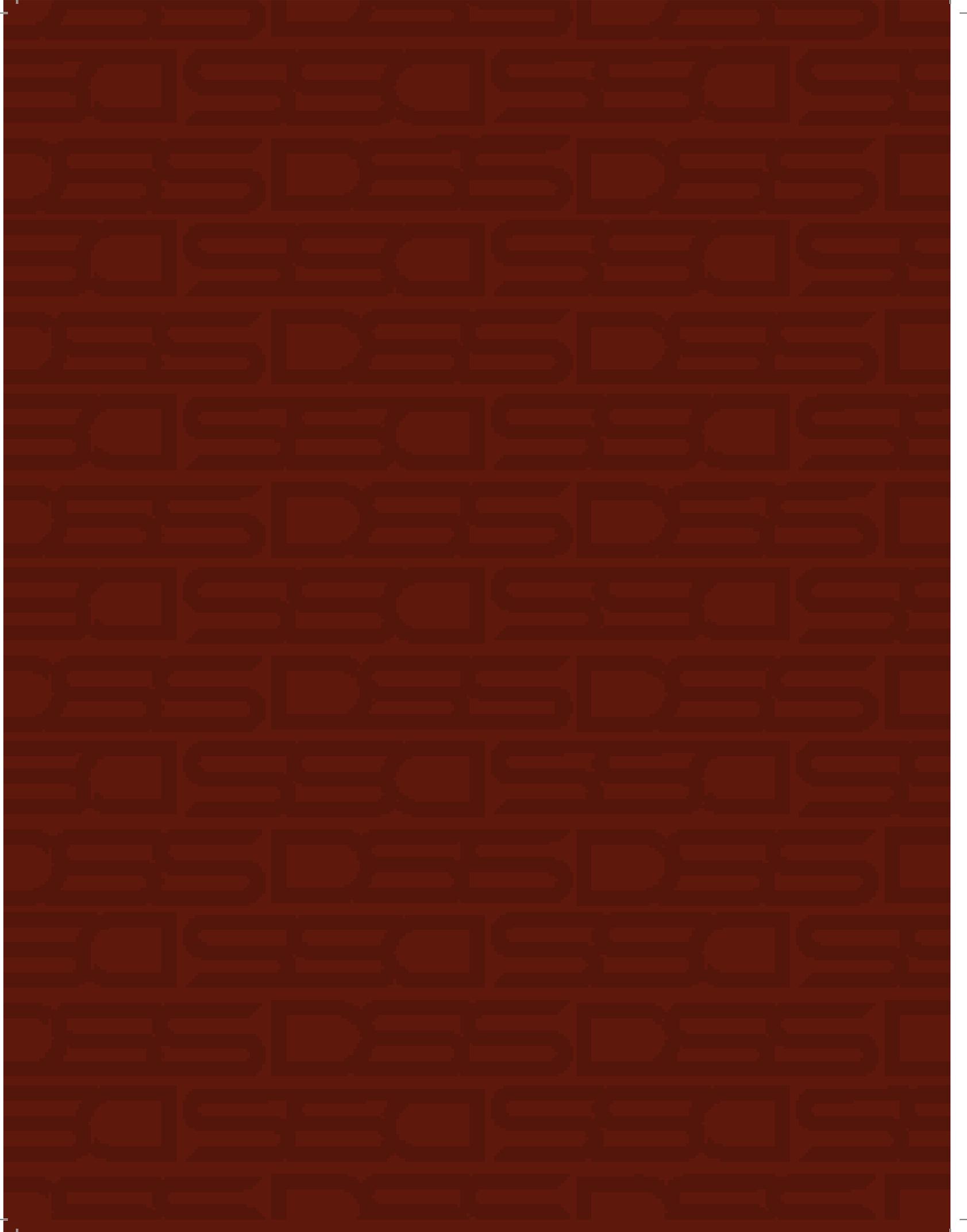




Driven by Service. Defined by Quality.

Events Catalog

FALL 2025



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01

Products & Information

For decades, DSS has accommodated the special needs of the construction and petrochemical industries. Our commitment to industry-leading quality assurance, extensive employee training and factory certification are unmatched and our proprietary manufacturing and logistics programs ensure that you receive delivery of the safest most reliable scaffolding products wherever in the world you need them on time, every time. We are here to help you retain your competitive edge.

Quality Steel Means Quality Scaffolding

At DSS we are committed to quality in every step of the scaffold manufacturing process. All the steel we use comes with mill certifications, but we don't stop there. We use an independent lab to verify that all steel arriving in our factories meets or exceeds the appropriate BS EN, ASTM/ANSI specifications.

Our Commitment to Safety

We provide extensive classroom and on the job training for all members of our factory team. Our welding procedures were written by an independent professional engineer, and were qualified by testing at independent labs. We constantly qualify all of our welders to the AWS D1.1 standard.

Reliability

All of the products produced by DSS carry a warranty, and we also have full product liability insurance issued by US carriers. We know that your safety depends on our scaffolding, so we go above and beyond in our quality assurance programs to ensure that the scaffolding that you receive is the safest and most reliable available anywhere in the world. Our Ring Lock Scaffold System holds the Australia Registration, DITUC Certification in Chile and the Bureau Veritas Certification. Our Speed Ring Scaffold Systems holds the Bureau Veritas Certification. We are proud to have earned ISO9001:2008 certification for all of our manufacturing facilities. Most of our factories hold DIN BS EN1090 parts 1 & 2 (EXC 3) and EN ISO 3834 part 2.

Compatibility

We verified, through independent professional engineers, that all of our scaffolding products and accessories are compatible with other major US and European Manufacturers.

Value

Our diversified manufacturing base provides us with sufficient manufacturing capacity to meet your requirements. Plus it creates a distinct competitive advantage. We implement our industry leading quality assurance and control programs in all of our overseas factories, and combine those resources with the technical knowledge and experience of our US based technical and engineering services operations. This allows DSS to offer you a distinct cost advantage and creates significant value for our customers.

Quality by Design

At DSS, we take a common sense approach to good business. We start with quality people, manufacture quality products and work hard to establish and maintain quality relationships with our customers. We look forward to the privilege of working with you and the opportunity to demonstrate our commitment to quality manufacturing, business excellence and above all customer satisfaction.

02

Event Scaffolding

7 Fencing



Product Code	Description	Section	
		LENGTH (FT.)	HEIGHT (FT.)
SIEVFNP061014	6' x 10' Green Stock Panel Fence	10	6
SIEVFNP061020*	6' x 10' Orange Stock Panel Fence	10	6
SIEVFNP041014	4' x 10' Green Stock Panel Fence	10	4
SIEVFNP041020	4' x 10' Orange Stock Panel Fence	10	4
SIEVFNPB14	Green Fence Base		
SIEVFNPTRI4	Green Fence Top		
SIEVFNPB20	Orange Fence Base		
SIEVFNPTR	Orange Fence Top		

* Special Order Item

8 Privacy Screen - Scrim



Product Code	Size	Color
SIEVSCRIM44X150	44" x 150'	Green
SIEVSCRIM44X150BLK	44" x 150'	Black
SIEVSCRIM68X150	68" x 150'	Green
SIEVSCRIM68X150BLK	68" x 150'	Black
SIEVSCRIM92X150	92" x 150'	Green
SIEVSCRIM92X150BLK	92" x 150'	Black

9

Staging Panels

Feature Adjustable Heights from 6" up to 6' and Higher



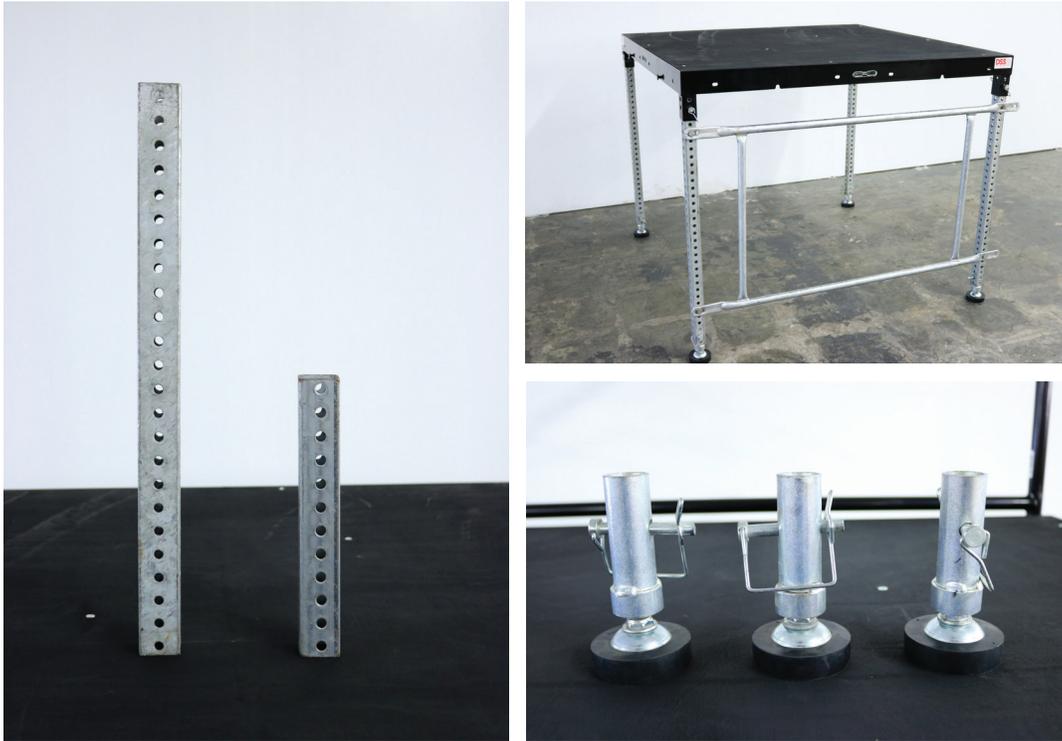
Product Code	Description	Weight	
		LB	KG
SIEVS24	2' x 4' Signature Stage Deck	48	21.8
SIEVS44	4' x 4' Signature Stage Deck	74	33.6
SIEVS45	2' x 4' Signature Stage Deck (45° Corner)	49	22.2

DSS stage panels 8" or lower do not require steps.

DSS STAGE PANELS ARE PERFECT FOR

- Tent Floors
- Dance Floors
- Band Stand
- Speaker Table and Platform
- Walkways around Exhibits
- Plays and Presentations
- Exhibits

10 Stage Components



Product Code	Description	Weight	
		LB	KG
SIEVSL7512	12' (1 3/4" for outside legs)	18	8.2
SIEVSL7524	24' (1 3/4" for outside legs)	36	16.3
SIEVSL512	12' (1 1/2" for inside legs)	20	9.1
SIEVSL524	24' (1 1/2" for inside legs)	40	18.1
SIEVSBPR	Rubber Base Plate	2	.91
SIEVSB4H	H-Brace	5	2.3

11 Guardrails and Brackets



Product Code	Size	Weight	
		LB	KG
SIEVSGR4	4' Horizontal Rails	19	8.6
SIEVSGR8	8' Horizontal Rails	34	15.4

Guardrail 3-Rail Horizontal

12 Guardrail Mounting Brackets



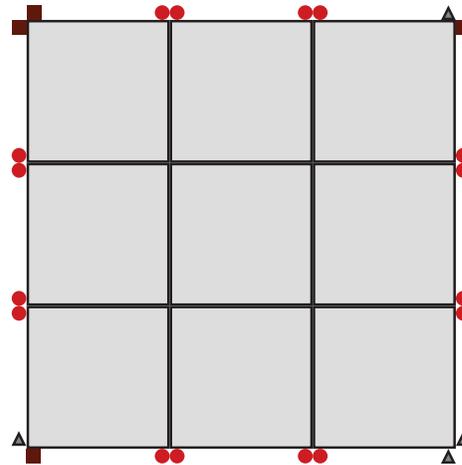
SIEVSSCOS



SIEVSSCIS



SIEVSSSDS



- Double Bracket
- Inline Bracket
- ▲ Offset Bracket

Product Code	Description	Weight	
		LB	KG
SIEVSSCIS	Side Double Socket Bracket	5	2.27
SIEVSSCOS	Corner Offset Socket Bracket	3	1.36
SIEVSSSDS	Side Double Socket Bracket	1	0.45

13 **Stairs**



Product Code	Description	Weight	
		LB	KG
SIEVSS3STR1232	3 Step Packing with Hand Rail (Adjustable from 12" - 32")	132	59.9
SIEVSS5STR2048	5 Step Packing with Hand Rail (Adjustable from 20" - 48")	188	85.3
SIEVSS8STR3272	8 Step Packing with Hand Rail (Adjustable from 20" - 48")	300	136.1

14 **Bleachers**



Product Code	Description	Capacity	Weight	
			LB	KG
SIEVRBLEACHER50	5 Row x 12' Understructure 15'L Seat	50 People	10	8
SIEVESGR15	Guardrail All Sides 15' Long	50 People	10	8

Stage Deck & Leg Calculator

The chart below will help you calculate the number of decks and legs needed for various sized square/rectangular decking. Find the length and width of your decking on the outer most columns and record the quantities where they intersect.

		Stage Width										
		4'	8'	12'	16'	20'	24'	28	32'	36'	40'	
Stage Length	4'	DECKS	1	2	3	4	5	6	7	8	9	10
		LEGS	4	6	8	10	12	14	16	18	20	22
	8'	DECKS	2	4	6	8	10	12	14	16	18	20
		LEGS	6	9	12	15	18	21	24	27	30	33
	12'	DECKS	3	6	9	12	15	18	21	24	27	30
		LEGS	8	12	16	20	24	28	32	36	40	44
	16'	DECKS	4	8	12	16	20	24	28	32	36	40
		LEGS	10	15	20	25	30	35	40	45	50	55
	20'	DECKS	5	10	15	20	25	30	35	40	45	50
		LEGS	12	18	24	30	36	42	48	54	60	66
	24'	DECKS	6	12	18	24	30	36	42	48	54	60
		LEGS	14	21	28	35	42	49	56	63	70	77
	28'	DECKS	7	14	21	28	35	42	49	56	63	70
		LEGS	16	24	32	40	48	56	64	72	80	88
	32'	DECKS	8	16	24	32	40	48	56	64	72	80
		LEGS	18	27	36	45	54	63	72	81	90	99
	36'	DECKS	9	18	27	36	45	54	63	72	81	90
		LEGS	20	30	40	50	60	70	80	90	100	110
40'	DECKS	10	20	30	40	50	60	70	80	90	100	
	LEGS	22	33	44	55	66	77	88	99	110	121	
44'	DECKS	11	22	33	44	55	66	77	88	99	111	
	LEGS	24	36	48	60	72	84	96	108	120	132	
48'	DECKS	12	24	36	48	60	72	84	96	108	120	
	LEGS	39	52	65	78	91	104	117	130	143	156	

Stage Deck & Leg Calculator Cont.

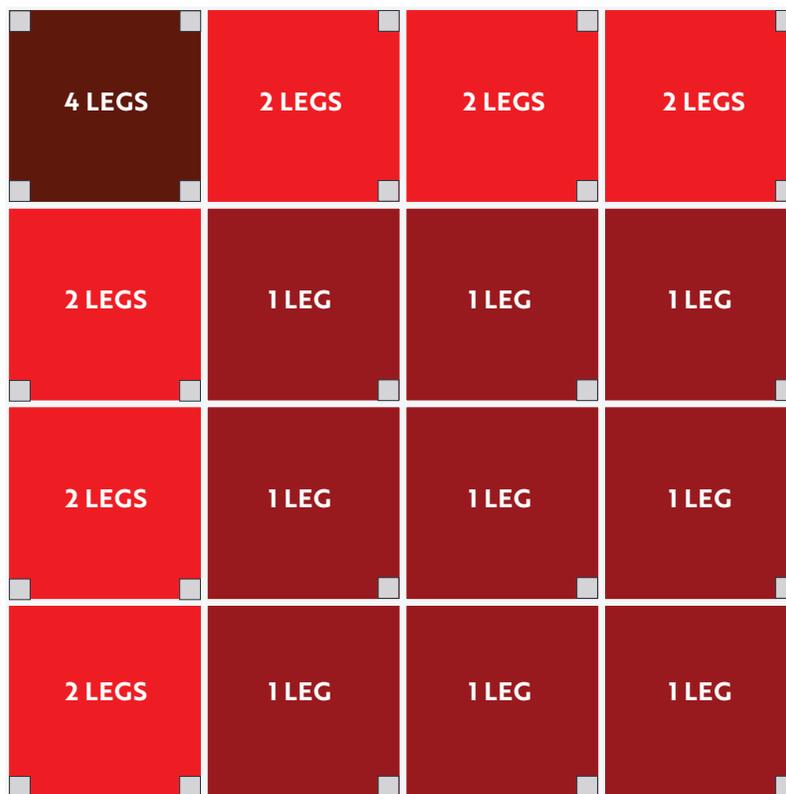
Below is a list of various stage sizes and required brace quantity for each. Decks over 48" high are to be double braced.

STAGE SIZE	Braces Required Under 48" Deck Height		Braces Required Under 48" Deck Height	
	STARTER	CONTINUOUS	STARTER	CONTINUOUS
8' x 8'	4	0	8	0
12' x 12'	4	4	8	8
12' x 16'	4	5	8	10
16' x 16'	4	6	8	12
16' x 20'	4	8	8	14
20' x 20'	4	8	8	16
20' x 24'	4	10	8	20
24' x 24'	4	12	8	24
28' x 28'	4	14	8	28
32' x 32'	4	16	8	32
36' x 36'	4	20	8	40
36' x 40'	4	22	8	44
36' x 44'	4	26	8	52
36' x 48'	4	28	8	56
40' x 24'	4	16	8	32
40' x 32'	4	20	8	40
40' x 40'	4	24	8	48
40' x 48'	4	30	8	60

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Stage Deck & Leg Calculator

The diagram below gives a top down view of a 16' x 16' stage set up with hanging decks. Please note how the legs are placed under each stage.





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