

STAGING

Flints has over twenty years of experience in supplying and hiring staging systems. Unlike the individual manufacturers, we can offer impartial advice on all makes of staging including RATstands' SpeedDeck, Doughty's Easydeck and the aluminium Nivoflex systems, as well as the Steeldeck and Stagebase we list below. Requirements vary widely, from systems that can be handled by school children to decks that can withstand the rigours of touring. Flints can offer independent advice so that you get the system best suited to your needs.

STEELDECK



Steeldeck The most popular staging system used in theatres. It is strong, quick to rig, and easy to handle. The decks that we supply are the original Steeldeck invented by Philip

Parsons in 1986. The load capacity has been independently verified by structural engineers. The Steeldeck rostra uses steel or aluminium scaffolding tube for legs. Complex structures can be designed by bracing the legs with standard scaffolding components. Tiered seating can be accomplished by overlapping the units. Units can be wheeled by purchasing a set of scaffold castors ➡ . These wheeled units make handy storage trolleys for storing your decks and are widely used for shifting heavy gear during theatre get-ins. There are endless ways to use Steeldeck from rock concerts, choir tiers, raked stages and Santa's sleigh to banqueting tables and production desks. Overall height of deck including top is 180 mm. Steeldeck is rated at 7.5 kN/m². The frames are painted black but the tops are unpainted plywood. See page 12 for Flints Theatre Black Paint or have them painted – see price option below.

Standard Steeldeck [Imperial]	code	Tradeline
8 ft x 4 ft	SD84	£397.00
8 ft x 4 ft [frame only]	SD84F	£334.00
8 ft x 3 ft	SD83	£362.00
8 ft x 2 ft	SD82	£298.00
6 ft x 4 ft	SD64	£362.00
4 ft x 4 ft	SD44	£320.00
3 ft x 3 ft	SD33	£236.00
Standard Steeldeck [Metric]	code	price
2 m x 1 m	SDM21	£362.00
1 m x 1 m	SDM11	£267.00
Top Options	code	per m ²
To paint plywood top with black emulsion	PII36	£7.30

STEELDECK



Stagebase is a staging system similar in principle to the famous Steeldeck but with a much simpler construction. The maximum size of these units is 2 m x 1 m making them perfect for the smaller venue. At 120 mm

deep the units take up less storage space than Steeldeck. This system is a great choice for clients who want all the versatility of Steeldeck but at less cost. Stagebase is rated at 5 kN/m². A 2 x 1 m unit weighs 40 kg. For leg prices see other column ➡ .

- ✓ Lighter to move and easier to store
- ✓ Economical solution with no compromise to performance

Stagebase System continued

The system could not be simpler – just choose your Stagebase units then select your leg heights from the section below.

Stagebase	code	Tradeline
2 m x 1 m with plain ply top	PI028	£257.00
1 m x 1 m with plain ply top	PI029	£204.00
2 m x 1 m frame only – no top	PI035	£225.00
1 m x 1 m frame only – no top	PI036	£183.00
Top options	code	per m ²
To paint tops with black emulsion	PII36	£7.30

LEGS



Legs We list a selection of the most popular leg heights which we sell as sets of four. Each leg will have a plastic insert in one end and comes in steel or aluminium. Legs can be cut to any height. For tube cutting prices visit page 211.

To achieve a certain overall deck height, the legs need to be shorter by the following amounts:

Steeldeck	30 mm*	Stagebase	30 mm*
Megadek®	33 mm*	SpeedDeck	28 mm*

*These measurements allow for the 5 mm used by

the plastic insert. When ordering please make it clear whether the dimension you give is the overall deck height, the leg height including the end stop or the actual tube cut length.

Set of 4 Legs for Height	code steel	price	code ali	price
up to 305mm [1 ft]	SCFLG1	£12.00	SCFLG1A	£13.60
305 - 610 mm [2 ft]	SCFLG2	£18.00	SCFLG2A	£15.20
610 - 915 mm [3 ft]	SCFLG3	£24.00	SCFLG3A	£28.80
915 - 1220 mm [4 ft]	SCFLG4	£30.00	SCFLG4A	£36.40



Multi-Leg Adapter can be used where four legs would normally meet allowing just one leg to be used. This provides two major advantages. Firstly, one adjustable foot can be utilised allowing the staging to be used on uneven ground.

Secondly, cross bracing can be clamped onto the single leg with traditional scaffolding clamps. [Although Rotalock will work with clustered legs, see page 214].

Multi-Leg Adapter	code	price
	SDMLA	£28.00



Adjustable Scaffold Foot Useful for levelling staging legs on uneven ground.

Scaffold Base Plate Reduces point loading, prevents damage to floors.

Scaffold Base Plate Protector For use under the Scaffold Base Plate and Adjustable Scaffold Foot to protect floors from damage. You can't miss them – they're bright yellow.

For full details see page 211

Adjustable Feet	weight	code	price
overall height adjustable height base			
320 mm 210 mm [+/- 10%] 150 x 150 mm	2.1 kg	SCF140	£17.62

Scaffold Base Plate & Protector	base	weight	code	price
Base plate	150 x 150 mm	304 g	SCF119	£1.22
Base plate protector	220 x 220 mm	161 g	SCF121	£1.75

ACCESSORIES



Scaffold Castors Flints stocks the versatile plug-type scaffold castor which is suitable for converting steel rostra into slave trucks [with the addition of a short scaffold sleeve if going directly into the rostra corner post]. Fitted with strong Nylon wheels. The unbraked versions are

fitted with a wind-in bolt to prevent the wheel from turning when positioned. The much preferred braked versions are fitted with an easy to use kick down wheel and swivel lock. [The picture shows the 125 mm version]. The plug sizes: 125 mm version 64 x 38.35 mm, 150 mm version 127 x 38.1 mm.

Scaffold Castor	code	price
125 mm nylon castor	CAS313	£28.41
125 mm nylon castor with brake	CAS313L	£35.08
150 mm nylon castor with brake	CAS314L	£68.93
127 mm scaffold tube sleeve	SCF092	£1.10

Bolts You'll be stuffed without these! Perfect for Steeldeck. For more bolts see page 239.

Bolts	box qty	code	price	100+
M10 x 65 mm hex bolts	100	FIX7610Z	£0.23	£0.19

FLINTS HANDRAIL UNITS

3 kN compliant handrails

HIRE



Flints Standard Handrail Units

These units comply with the stringent regulations requiring a strength of 3 kN, a height of 1,100 mm

and for no gap to allow a 100 mm sphere to pass through. They are drilled to fit both Steeldeck and Megadek systems. They were designed to speed up hire jobs which often have handrail requirements. Available in 4 ft, 3 ft and 2 ft units [all for 4 ft decks] with joint clips to suit straight joints/outside corners or inside corners. Black power-coated finish. The 2 ft and 3 ft sections are handed [as you look up the tier] for use on overlapped tiered seating. See page 363 for hire details.

Flints Handrail Units	hand	width	code	price
Flints handrail unit		4 ft for 4 ft	FHS600	£224.50
Flints handrail unit	right	3 ft for 4 ft	FHS602R	£208.88
Flints handrail unit	left	3 ft for 4 ft	FHS602L	£208.88
Flints handrail unit	right	2 ft for 4 ft	FHS604R	£183.87
Flints handrail unit	left	2 ft for 4 ft	FHS604L	£183.87
Joint clip [straight and outside joins]			FHS610	£18.28
Joint clip [inside joins]			FHS611	£14.02

STEELDECK GUARD RAILS



Steeldeck Guard Rails

These units are available in three styles: an open handrail, a handrail with mesh or a balustrade type handrail. They are designed to fit Steeldeck only.

Steeldeck Handrail	code	Tradeline	code	Tradeline	code	Tradeline
width	open		mesh		balustrade	
4 ft	P1037	£120.00	P1041	£152.00	P1045	£173.00
3 ft	P1038	£110.00	P1042	£141.00	P1046	£157.00
2 ft	P1039	£94.00	P1043	£131.00	P1047	£141.00

EASYDECK



EasyDeck is a modular performance system suited to the smaller venue. It is a "no fuss" system, which is simplicity itself to install and requires no special tools to assemble.

- ✓ No tool assembly
- ✓ Easily managed by one person
- ✓ Reversible deck panels from a renewable source
- ✓ Black powder-coated finish
- ✓ SWL 500 kg per m²
- ✓ 1 m and 750 mm square options
- ✓ Conforms to DIN 53799, BS 6566:1985, BS 3755:1964 and are made in accordance with ISO 9001:1994 quality assurance systems.

NB: Panels are sold separately to the frames. For the full range see flints.co.uk



Standard Frame DOUT76000



Triangular Frame DOUT76300



Step Unit DOUT76507



Handrail DOUT76900



Joint Clip DOUT77500



Joint Channel DOUT77600

EasyDeck	height	weight	code	price	
Standard	1 m frame	250 mm	7.57 kg	DOUT76000	£124.84
Standard	1 m frame	500 mm	8.74 kg	DOUT76100	£132.21
Standard	1 m frame	750 mm	9.91 kg	DOUT76200	£139.54
Standard	1 m frame	1 m	10.52 kg	DOUT76250	£148.45
Triangular	1 m frame	250 mm	5.28 kg	DOUT76300	£119.34
Triangular	1 m frame	500 mm	6.15 kg	DOUT76400	£124.84
Triangular	1 m frame	750 mm	7.02 kg	DOUT76500	£130.34
Single Step		250 mm	4.28 kg	DOUT76505	£64.74
Double Step		500 mm	8.70 kg	DOUT76506	£198.28
Treble Step		750 mm	15.89 kg	DOUT76507	£239.57
Deck Panel	1 m x 1 m		7.57 kg	DOUT76600	£91.80
Deck Panel	1 m Triangular		5.28 kg	DOUT76700	£58.76
Deck Panel	for each step		4.28 kg	DOUT76800	£33.01
1 m Handrail		800 mm	4.02 kg	DOUT76900	£69.77
1 m Corner Handrail			3.26 kg	DOUT77000	£73.44
1 m Chair Stop			1.68 kg	DOUT77300	£22.03
Joint Clip			0.10 kg	DOUT77500	£3.41
Joint Channel [to join rails together]			0.14 kg	DOUT77600	£3.23
Support Channel [to level boards]			0.10 kg	DOUT77650	£3.23
Storage Dolly			9.51 kg	DOUT77400	£176.65