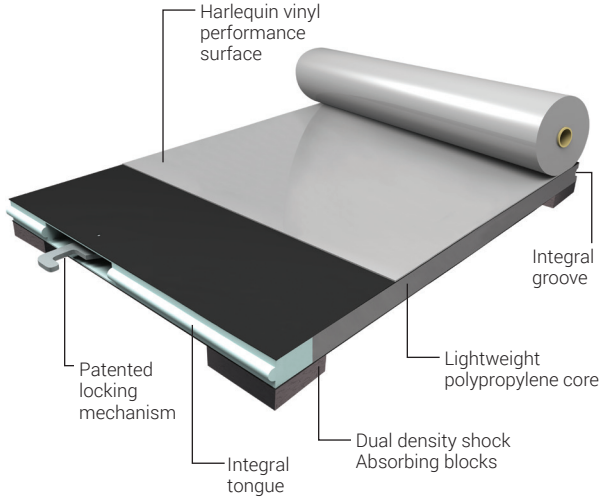




**Harlequin AeroDeck** is an ultra lightweight, water-resistant, modular sprung floor panel system. It is manufactured from engineered panels with elastomer blocks at regular intervals on the underside for added shock absorption. The panels are laid in a brickwork fashion onto the subfloor, so that cross joints do not coincide. They are linked to each other by a radiused tongue and groove pivot joint and secured by a unique locking system, which remove the need to fix the panels mechanically to the sub-floor.

**Harlequin AeroDeck** is quick and simple to install. The portable panels have flexibility for reconfiguration and are light to carry due to an advanced internal structure inspired by aerospace technology. The core construction of the panel is unaffected by moisture therefore the system is suitable for use in outdoor productions.

**Harlequin AeroDeck** is finished by choosing an appropriate Harlequin vinyl performance floor surface.



## Specification Guide

<b>Installation</b>	Portable/Modular
<b>Finish</b>	Harlequin Vinyl Performance Surface
<b>Full Size Panel</b>	96" x 48"
<b>Half Size Panel</b>	48" x 48"
<b>Weight</b>	54 lbs (Full Size) 28 lbs (Half Size)
<b>Thickness</b>	1 <sup>13</sup> / <sub>16</sub> "
<b>Fire Rating</b>	IMO FTPC Parts 2 & 5
<b>Testing Standards</b>	DIN 18032-2
<b>Maximum Dynamic Load</b>	600 lbs
<b>Maximum Point Load</b>	1250 lbs

## Harlequin Sprung Floor Application Guide

Along with Harlequin AeroDeck, we offer additional sprung flooring options, which are listed below along with the recommended surface. These recommendations are based on experience and customer preference only. Please contact a Flooring Specialist to determine which option best suits your requirements.

✓ = We recommend.

	Allegro	Cascade	Fiesta	FreeStyle	Hardwood	Hi-Shine	Marine	Reversible	Reversible Pro	Standfast	Studio	Studio B
<b>Activity</b>		✓	✓	✓	✓		✓			✓	✓	✓
<b>AeroDeck</b>		✓	✓	✓		✓		✓	✓	✓	✓	✓
<b>Flexity</b>		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>Liberty HD</b>		✓	✓	✓		✓	✓	✓	✓	✓	✓	✓
<b>Liberty LatchLoc</b>		✓	✓	✓		✓	✓	✓	✓	✓	✓	✓
<b>WoodSpring</b>		✓	✓	✓	✓		✓			✓	✓	✓

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**CALL 800-642-6440 or VISIT [www.harlequinfloors.com](http://www.harlequinfloors.com)**  
for samples or information on Harlequin Floors complete range of vinyl and sprung floors.