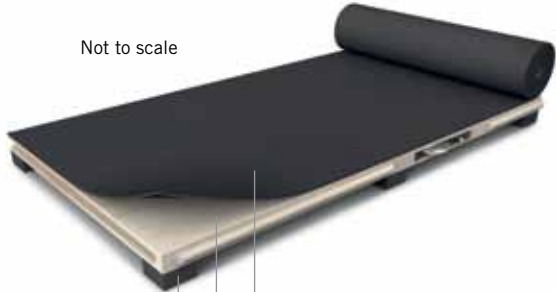




Not to scale

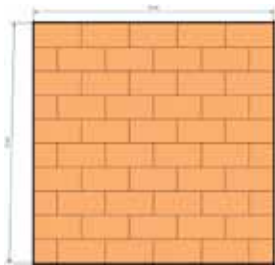


- Selected Harlequin vinyl performance floor
- Clear layered birch plywood with a rounded tongue and groove, plus a latch and lock system
- Dual density shock damping elastomer blocks at predetermined intervals



Harlequin's 'latch and lock' system

Diagram of 'brickwork fashion'



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# Harlequin Liberty™

**Harlequin Liberty** is a sprung floor panel system, designed for permanent or portable installation. Panels are laid in a brickwork fashion onto the sub-floor, so that cross joints do not coincide. The panels join together by a rounded tongue and groove, which is secured in place using our 'one turn of the key' latch and lock mechanism.

**Harlequin Liberty** is finished by choosing an appropriate Harlequin vinyl performance floor from our range. For permanent and semi-permanent use, installation can be carried out either by the customer themselves or by our highly-skilled technical team. **Harlequin Liberty** is suitable for use with underfloor heating systems.

**Harlequin Liberty** sprung floor panels and the accompanying portable Harlequin vinyl performance floor can also be stored in carts, providing an easy and safe way for stage crew to move them on tour or around a venue.

## Specification guide

<b>Permanent or Portable</b>	Both
<b>Floor panel sizes</b>	1m x 1m & 2m x 1m
<b>Minimum floor thickness (before inclusion of chosen finish)</b>	37mm
<b>Minimum floor weight (before inclusion of chosen finish)</b>	12.5kg/m <sup>2</sup>
<b>Testing standards</b>	DIN 18032-2
<b>Average shock absorption</b>	67%
<b>Maximum point load (BS EN 1195)</b>	1126kg
<b>Area deflection</b>	12.8%
<b>Rolling load</b>	>1500N
<b>Vertical deformation</b>	4.1mm

## Harlequin's sprung floor application guide

In addition to Harlequin Liberty, we also produce a range of other sprung floors, which are listed below.

✓ = We recommend.

	Allegro	Cascade	Fiesta	FreeStyle	Hi-Shine	Marine	Reversible	Showfloor	Standfast	Studio	Solid hardwood	Engineered board
<b>Activity</b>		✓	✓	✓		✓			✓	✓	✓	✓
<b>Liberty (permanent)</b>		✓	✓	✓					✓	✓		
<b>Liberty (portable)</b>		✓			✓		✓	✓		✓		
<b>Vitality</b>		✓	✓	✓			✓		✓	✓		
<b>WoodSpring</b>		✓	✓	✓		✓			✓	✓	✓	✓

**If you would like further information, advice and/or samples then please contact us.**