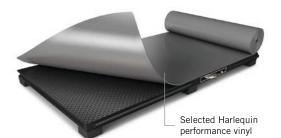




Not to scale



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Diagram of 'brickwork fashion'

Harlequin's 'latch and lock' system

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Harlequin Liberty HD

Harlequin Liberty HD is a further development of our renowned Liberty panel system, designed with enhanced durability in mind, for more challenging environments. Installed permanently or as a portable floor, panels are laid in a brickwork fashion onto the sub-floor so that cross joins do not coincide. The panels join together by a rounded tongue and groove and are secured using our 'one turn of the key' latch and lock mechanism.

Harlequin Liberty HD panels are overlaid with a black polymer resin on both sides and have a textured, high grip pattern on the top surface, which is high wear resistant, anti-slip and weatherproof.

Harlequin Liberty HD panels can be 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 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

Permanent or Portable	Both				
Floor panel sizes	1m x 1m & 2m x 1m				
Minimum floor thickness (before inclusion of chosen finish)	37mm				
Minimum floor weight (before inclusion of chosen finish)	12.5kg/m²				
Testing standards	DIN 18032-2 EN 14904-2006				
Average shock absorption	67%				
Maximum point load (BS EN 1195)	1126kg				
Area deflection	12.8%				
Rolling load	>1500N				
Vertical deformation	4.1mm				
Fire certificate	Bfl-s1				

Harlequin's sprung floor application guide

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

 \checkmark = We recommend.

	Allegro	Cascade	Fiesta	FreeStyle	Hi-Shine	Marine	Reversible	Reversible Pro	Showfloor	Standfast	Studio	Solid hardwood	Engineered board
Activity		1	1	1		1				1	1	1	1
Actitherm		1	1	1		1				1	1	1	1
Liberty/Liberty HD (permanent)		1	1	1						1	1		
Liberty/Liberty HD (portable)		1			1		1	1	1		1		
Flexity Plus		1	1	1			1	1		1	1		1

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

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