





## **American Harlequin Corporation** 1531 Glen Avenue

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The Company reserves the right to make any variation in design or construction of the material described. © Harlequin Floors 1/2024

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# Harlequin **Activity**®

Harlequin Activity is a permanently installed sprung floor system, based on the well-established 'triple sandwich' construction originated by Harlequin over 40 years ago. It is a fully floating system with no fixings to the sub-floor and can be laid on any reasonably smooth and flat surface without prior preparation.

Harlequin Activity is shock-damped to avoid a 'trampoline' effect and provides area and point elasticity to offer identical characteristics across the whole floor. An 'industry-standard' choice, when correctly reinforced, that can withstand heavy loading including retractable seating.

**Performance surface:** Harlequin Activity can be installed with a Harlequin vinyl performance surface for all types of dance. A hardwood surface is available for specifiers who need a surface for multi-purpose use, including traffic by the general public, full stage entertainment, ballroom dance, or when required to match existing decor.

**Installation:** Harlequin Activity must be installed through Harlequin's contracts division and each custom installation is backed by a Harlequin guarantee.

#### **Specification Guide**

Installation	Permanent							
Overall thickness	2" nominal (without vinyl performance surface) 2 1/8" nominal (with vinyl performance surface) 2 1/4" nominal (with hardwood)							
Weight	5.1 lb/ft² (with vinyl performance surface) 6.8 lb/ft² (with hardwood)							
Testing standards	DIN 18032-2							
Average shock absorption	64%							
Uniform distribution Load	>2248 lb							
Point load	>809 lb							
Rolling load	>1500 N							
Vertical deformation	3.8mm							
Area deflection	7.20%							
Fire rating	Bfls 1 to EN 13501							

### **Harlequin Sprung Floor Application Guide**

Along with Harlequin Activity, 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
Activity		1	1	1	1		1			1	1	1
AeroDeck		1	1	1		1		1	1	1	1	1
Flexity		1	1	1	1	1	1	1	1	1	1	1
Liberty HD		1	1	1		1	/	1	1	1	1	1
Liberty LatchLoc		1	1	1		1	1	1	1	1	1	1
WoodSpring		1	1	1	1		1			1	1	1

#### CALL 800-642-6440 or VISIT www.harlequinfloors.com

For samples or information on Harlequin Floors complete range of vinyl and sprung floors.