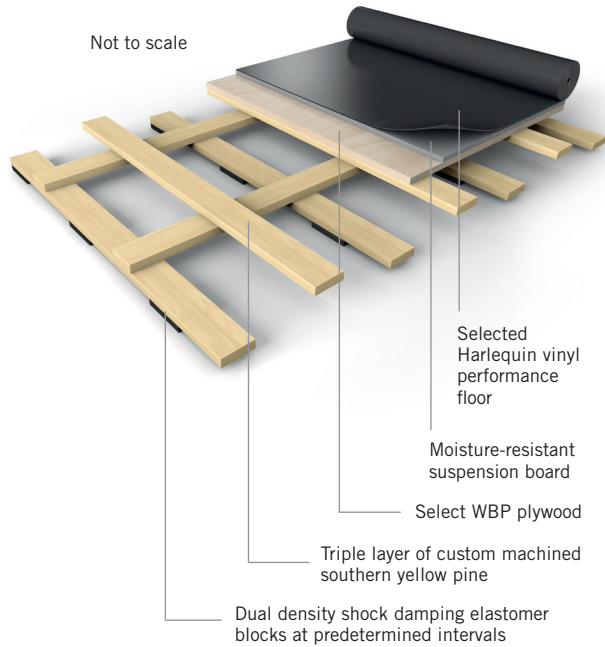
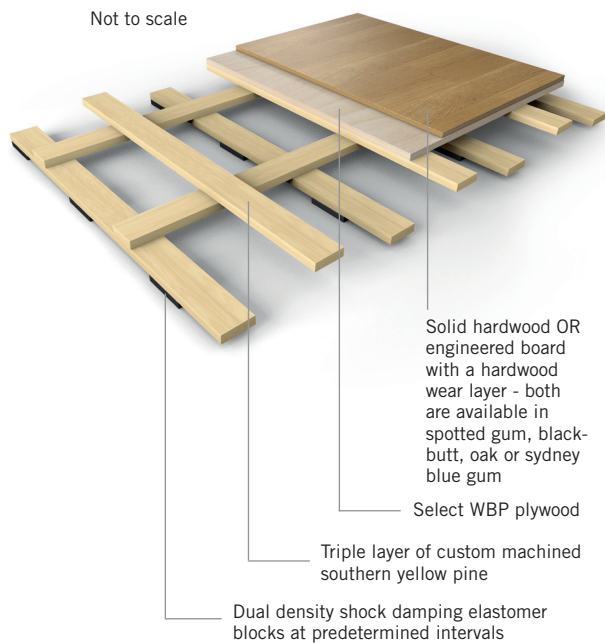




Not to scale



Not to scale



# Harlequin WoodSpring™

**Harlequin WoodSpring** is a permanently installed sprung floor system. It's a modern update of the traditional 'basket weave' construction that originated in the 19th Century but with 21st Century advancements.

**Harlequin WoodSpring** is comprised of a layer of select WBP plywood, a triple-layer of custom machined southern yellow pine laid at right angles, with shock absorption and energy return enhanced by dual density elastomer blocks attached at predetermined intervals to the underside.

**Harlequin WoodSpring** is installed by our own highly-skilled technical team and all work is fully guaranteed. Different surface options include:

- A Harlequin vinyl performance floor, selected from our range
- Solid hardwood - in spotted gum, blackbutt, oak or sydney blue gum
- Engineered board with a hardwood wear layer - in spotted gum, blackbutt, oak or sydney blue gum.

If a Harlequin vinyl performance floor is chosen, a moisture resistant suspension board will be included underneath, along with a colour matched composite edging profile, which will be installed around the finished edges. If solid hardwood or engineered board is chosen, the skirting will be 'optional'.

## Specification guide

<b>Permanent or Portable</b>	Permanent
<b>Minimum floor thickness (before inclusion of chosen finish)</b>	91mm
<b>Minimum floor weight (before inclusion of chosen finish)</b>	24kg/m <sup>2</sup>
<b>Testing standards</b>	DIN 18032-2
<b>Average shock absorption</b>	64%
<b>Maximum point load (BS EN 1195)</b>	924kg
<b>Area deflection</b>	14.9%
<b>Rolling load</b>	>1500N
<b>Vertical deformation</b>	3.3mm

## Harlequin's sprung floor application guide

In addition to Harlequin WoodSpring, we also produce a small 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.**

Australian Harlequin Pty Ltd  
Unit 1, 47 Prime Drive  
Seven Hills, NSW 2147  
Australia

Tel: +61 (2) 9620 7770  
Fax: +61 (2) 9620 7771

www.harlequinfloors.com  
auscontact@harlequinfloors.com

SYDNEY  
LONDON  
LUXEMBOURG  
BERLIN  
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