

FlexiPro

Sprung Floor

DanceFloor
com.au

www.dance-floor.com.au

FlexiPro Series is a high performance area elastic sprung floor, installed floating on levelled concrete or wooden sub-floors. Total height construction of our FlexiPro Sprung Floor is 23mm. With an impressive 60% shock absorption, our FlexiPro Sprung Floor offers the essential protection needed to ensure a safe dancing environment. This high-performance sprung floor system is an excellent choice for professional studios, performance areas, or any high-intensity activity room.

SPECIFICATIONS

- Panel Size: 1.2m x 0.6m (Each Panel Cover Approx. 0.72sqm)
- Thickness: 23mm
- Materials: Premium plywood with shock absorption foam underlay
- Installation: Can be either permanent or removable

Composition of Floor System

1. Dance Surfaces:

Option 1: Timber, engineered timber, or laminate flooring can be glued or stapled.

Option 2: Dance vinyl surface can be taped or glued.

2. FlexiPro Sprung Floor:

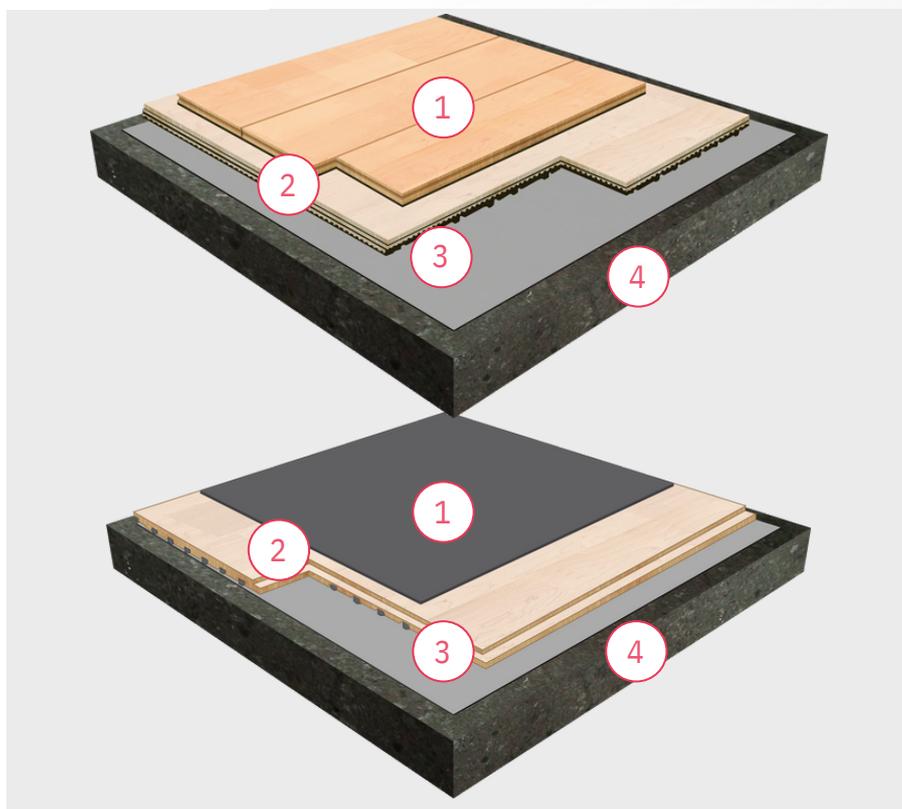
The FlexiPro is an area elastic sprung floor that consists of ply sheets measuring 18mm x 600mm x 1200mm. These sheets are supported by continuous elastic EvaZote rubber strips, 10mm thick, which are recessed or glued into grooves on the underside of the panels. Special tongue and groove profiles along all four sides of the panels ensure fast and secure connections. The subfloor height is 23mm. The base floor complies with EN 14904.

3. Moisture barrier:

A 0.20mm PE-folio is used as a moisture barrier on concrete. It should be laid with 200mm overlaps and taped joints.

4. Subfloor:

The subfloor can be either concrete or an existing floor. In either case, it should be leveled to a maximum deviation of ± 2 mm on a 2-meter straight-edge.



Test methods	EN standards	acc. to Class A4	Results*
Shock absorption [%]	EN 14904:2006	55- 75	60
Standard deviation [mm]		2.3- 5.0	2.8
Rolling load [N]	EN 1569	Min. 1500	1500
Friction	EN 13036-4	80 -110	95

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✉ info@transtage.com.au 📞 1300 712 066

Customers who use FlexiPro

- > Limitless Dance Studio (VIC)
- > The Dance Space (NSW)
- > ADI Dance Studios (QLD)
- > Prime Studios (NSW)
- > Faith Lutheran College (NSW)
- > Action Dance (NSW)
- > Lockyer Valley School of Highland Dancing (QLD)
- > Southern Stage Performing Arts Studio (WA)
- > Macquarie Highland Dance Academy (NSW)
- > Strathfield Girls High School (NSW)
- > True North Peak Fitness (SA)
- > Respire Dance (SA)
- > Shellharbour City Physie and Dance (NSW)
- > The Hub Performing Arts Centre (NSW)
- > Studio 53 Mackay (QLD)
- > The Channel Elite Dance School (NSW)
- > Dance Experience (NSW)
- > Kingscliff Performing Arts (NSW)
- > Balmain Secondary College (NSW)
- > Kaitlin's Aerial & Dance Academy (QLD)
- > Vibe Dance Studio (QLD)
- > W Dance Academy (NSW)
- > The Channel Elite Dance School (NSW)
- > Fountain Gate Secondary College (VIC)
- > Thomas Hassall Anglican College (NSW)
- > St Paul's Anglican Grammar School (VIC)
- > Lithgow High School (NSW)
- > The Bloc Dance Academy (NSW)
- > Mandurah Catholic College (WA)
- > Lismore High School (NSW)
- > Australian Institute of Music – Sydney Campus
- > Australian Institute of Music – Melbourne Campus
- > Launch Performing Arts Centre (QLD)
- > GDANCE Academy (ACT)
- > Copper City Dance Centre (NSW)
- > Surf Coast Ballet School (VIC)
- > Mabel Park State High School (QLD)
- > Davin Griffiths-Jones School of Performing Arts (NSW)
- > Longreach School of Dance (QLD)
- > Clairvaux MacKillop College (QLD)
- > The Ponds High School (NSW)
- > Eclipse Dance & Performing Arts (WA)
- > Elisabeth Murdoch College (VIC)
- > Mount Saint Benedict College (NSW)
- > Woodside Wellness Centre (WA)
- > Nepean Creative and Performing Arts High School (NSW)
- > ICONIC Dance Centre (NSW)
- > Australian Performing Arts College (NSW)
- > Wynnum State High School (QLD)



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Professionals



Highest Industry
Standard



“We have compared many sprung floors in the market and the FlexiPro is the one that ticks all the boxes.

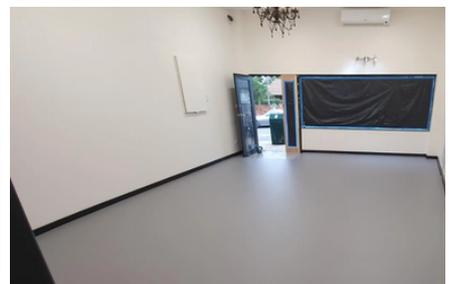
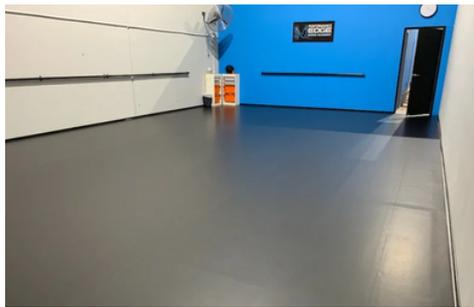
They perform really well and are quite affordable. It is the best investment for our studio!”

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