

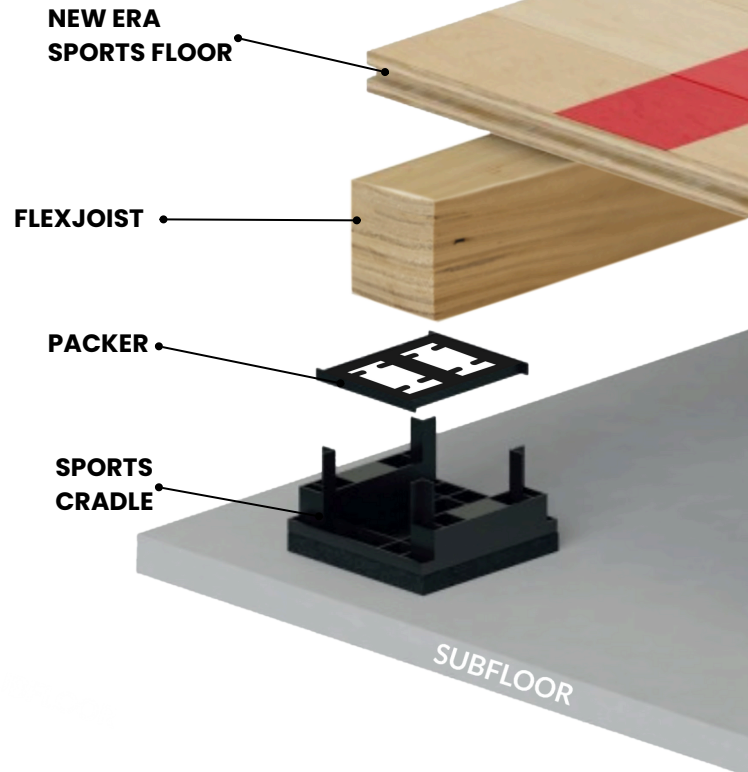
# NEW ERA GYM FLEX®

**A NEW ERA IN SPORTS PERFORMANCE FLOORING**

Gymflex Arena is the highest performance floor for large sports halls that require the best in area elastic standards. With a height range of 74-350mm achieved using the unique New Era sports cradles, it can overcome the most challenging of levels whilst meeting EN14904 Part A4 standard.

Perfect for new builds and sports floor replacement, it can also achieve excellent acoustic standards when using on upper levels. Can be supported with extra strength Flexjoists to enable to roll out of bleacher seating or additional support requirements, (Subject to job specific data).

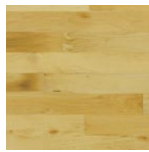
## ARENA



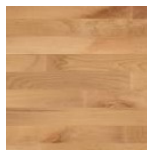
Category	Solid Floor	Layered Flooring
Floor Height	74-350mm	73-350mm
Performance	BSEN 14904 Part A4	BSEN 14904 Part A4
Floor Type	Solid Beech	Layered Beech or Oak
Flexjoist Centres	411mm	440mm
Floor Dimension	22 x 129 x 3700mm	21 x 215 x 2200mm
Max floor size	Unlimited	Unlimited
Substructure	New Era sport cradle & Flexjoists	New Era sport cradle & Flexjoists
Weight Limit	350kg point & 500kg static Load (M2)	350kg point & 500kg static Load (M2)
Sustainability	FSC	FSC
Acoustic	25db Reduction	25db Reduction

The Gymflex Arena pre-finished floor is available in a range of different colour options to help with the expression and creativity, which will enhance any Sports Hall or Arena, with a great contemporary decor, whilst delivering the performance required.

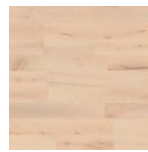
### GYMFLEX ARENA FLOOR FINISH OPTIONS



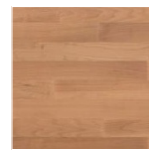
NATURAL



FUMED



MIST

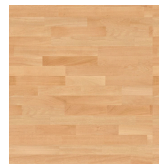


FUMED MIST

### GYMFLEX ARENA LAYERED FLOOR FINISH OPTIONS

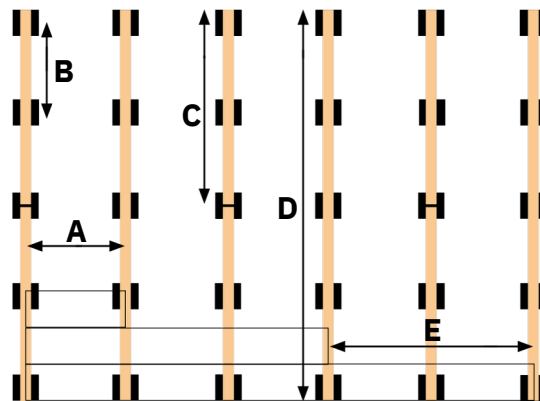


OAK



BEECH

### GYMFLEX ARENA FLEXJOIST & CRADLE LAYOUT



#### SOLID FLOORING

Flexjoist size

		A	B		C	D		E
36mm	Layout	Flexjoists 411mm	Cradles 450mm	Flexjoist Stagger >	Flexjoists 900mm	Flexjoists 1800mm	Floor Stagger >	Floor 822mm
48mm	>	Flexjoists 411mm	Cradles 600mm		Flexjoists 1200mm	Flexjoists 1800mm		Floor 822mm

#### LAYERED FLOORING

36mm	Layout	Flexjoists 440mm	Cradles 450mm	Flexjoist Stagger >	Flexjoists 900mm	Flexjoists 1800mm	Floor Stagger >	Floor 440mm
48mm	>	Flexjoists 440mm	Cradles 600mm		Flexjoists 1200mm	Flexjoists 1800mm		Floor 440mm