

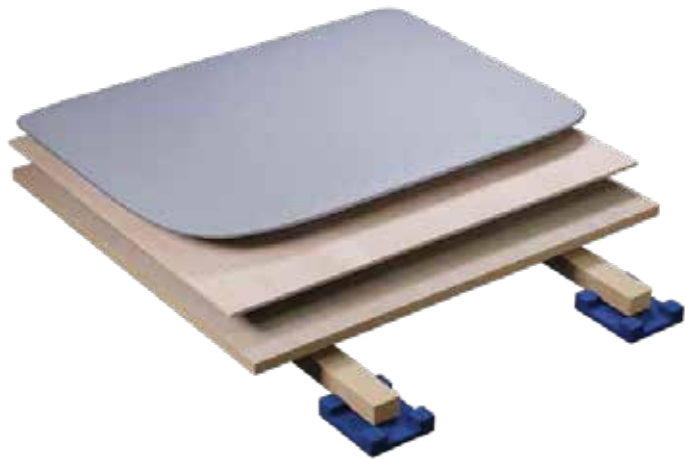
## SPRUNG AREA ELASTIC SPORTS FLOOR

The DYNAMIK Flexi-Beam Plus system is a sprung area elastic sports floor. It incorporates elastic beams which support a counter floor and load distribution panel to accommodate a range of solid synthetic playing surfaces including Sport Vinyl, Sport Linoleum, Sport Polyurethane and Sport Rubber.

It can be packed and levelled to take out variations in the sub floor, thus removing the need for a levelling screed. The structure of the Flexi-Beam Plus system allows for underfloor heating and insulation to be incorporated if required. With a range of solid synthetic finishes it is ideal for both sporting and non-sporting activities.

## FEATURES

- Meets the requirements of EN 14904
- Sport England compliant
- Packed & levelled construction
- Durable and easy to maintain
- Underfloor heating compatible
- 25 year warranty



## SURFACE FINISHES

The Flexi-Beam Plus system can be installed with a range of solid synthetic playing surfaces such as Sport Vinyl, Sport Linoleum, Sport Polyurethane and Sport Rubber.



Sport Vinyl



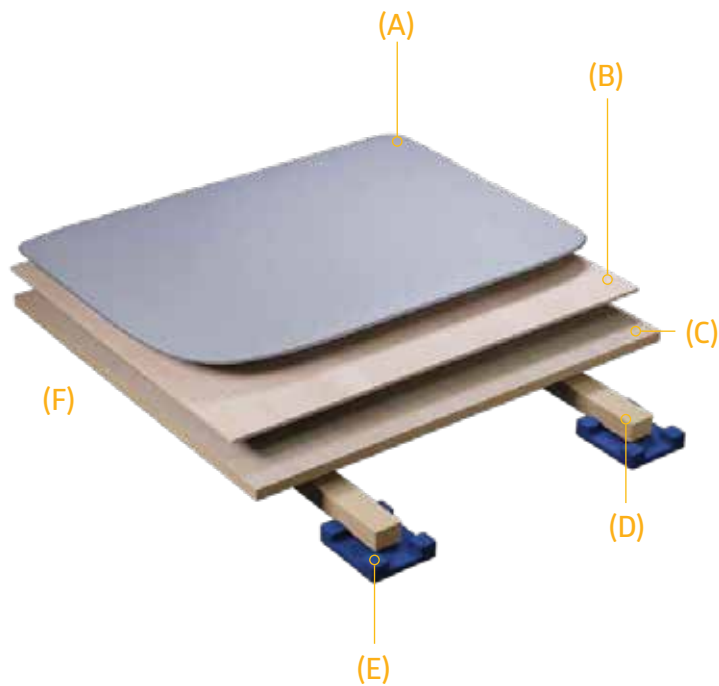
Sport Linoleum



Sport Polyurethane



Sport Rubber



## DIMENSIONS

(A) Playing Surface	
(B) Load Distribution Board:	6mm
(C) Counter Floor: (T+G Modules)	18mm
(D) Flexi-Beam: (400mm Centres)	24mm
(E) Levelling Shims	To Suit Void
(F) System Thickness (excluding levelling shims)	58mm

## PERFORMANCE CHARACTERISTICS

	Class A3	Class A4
Certification - EN14904	Class A3	Class A4
Shock Absorption	40% < 55%	55% < 75%
Vertical Deformation	1.8 mm < 3.5mm	2.3mm < 5.0mm
Rolling Load	< 1,500 N	< 1,500 N
Ball Rebound	≥ 90%	≥ 90%
Slip Resistance	80 - 110	80 - 110