

New Era Levelling Systems



Performance Enhanced

Junckers New Era is a quick and easy floor levelling system designed to ease the installation of Junckers flooring over uneven or varying height sub floors.

The Polypropylene cradle with either a 10mm thick foam or 6mm thick cork base is easily packed and levelled, and supports vacuum treated softwood battens and the Junckers 22mm or 20.5mm boards.

The Junckers New Era cradle system is ideal for use where traditional screeds need to be omitted.

Also suitable for use over Under Floor heating, the system is varied in height from 74mm upwards.

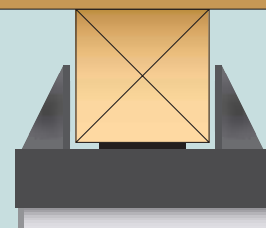
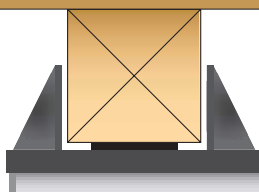
Tried and Tested

Used for 20 years in Residential, Commercial and Sporting projects all over the UK it is a tried and tested system. Developments and improvements in the design now include a specific acoustic system and a specific high performance CEN rated sports system.

Supports rolling loads of up to 250kg per wheel and area loads of 5KN.



- Multi purpose floor levelling system
- No need for screeds
- Suitable for use over under floor heating
- Quick and easy to install
- Range of cradles to suit differing heights. Ranges from 74mm up to 439mm in height
- Economical and versatile
- Fully tested and conforms to BS and CEN standards
- Specific acoustic and high performance sports systems



Sports Halls ■ Theatres ■ Hospitals ■ Gymnasiums ■ Houses ■ Corridors ■ Squash Courts
Dance Floors ■ Art Galleries ■ Offices ■ Receptions ■ Halls

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New Era Standard System

The well known New Era levelling system has been recently improved further in terms of the quality of the white foam base. Improved density and make up means that this system will last for many years without failure. Suitable for all commercial and residential uses and multi purpose BS Standard sports flooring.



New Era Standard, UnoBat, Acoustic Systems

36mm THICK BATTENS AT 411mm CENTRES
Cradles to be at 450mm centres – 6.6No cradles per sq metre

48mm THICK BATTENS AT 411mm CENTRES
Cradles to be at 600mm centres – 5No cradles per sq metre

New Era UnoBat System

Extensive testing and development work has taken place over the last couple of years to develop a levelling cradle system which meets not only the current BS standard for sports flooring but also the new CEN standard. The new improved system called Junckers New Era Unobat, is now available. Due to its improved Black Evazote Polyethylene foam rubber base it fully meets not only the current BS standard but all the CEN requirements to the higher class level of the Area Elastic flooring section of the standard. It will retain its performance criteria and is guaranteed for 10 years.

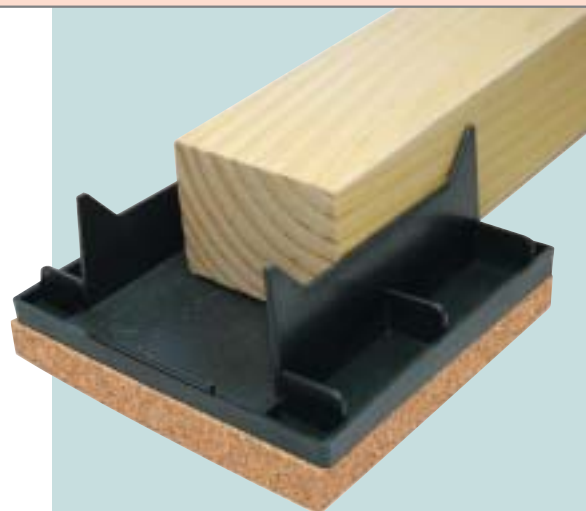


New Era UnoBat System

TEST	TEST RESULT	CEN REQUIREMENTS	
		Section A3	Section A4
Shock absorption	64%	45 - 55%	55 - 75%
Vertical deformation	2.5mm	1.8 - 6.5mm	2.3 - 6.5mm

New Era Acoustic System

A development on the standard cradle design! 6mm thick cork pads replace the normal foam base to achieve greater sound reduction improvement levels for acoustic purposes. Designed to meet the requirements of Document E of the Building Regulations, England, Wales and N Ireland and Document H of the Scottish Building Regulations and tested in accordance with Appendix D of Robust Details, the new system offers the specifier and installer the chance to supply an impact sound reducing levelling system with the added benefits of a hardwood floor. 22mm boards nailed to the cradle system - 26dB. Impact sound reduction.



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JUNCKERS
 A NATURAL FEELING