

## Engineered with Recycled Material

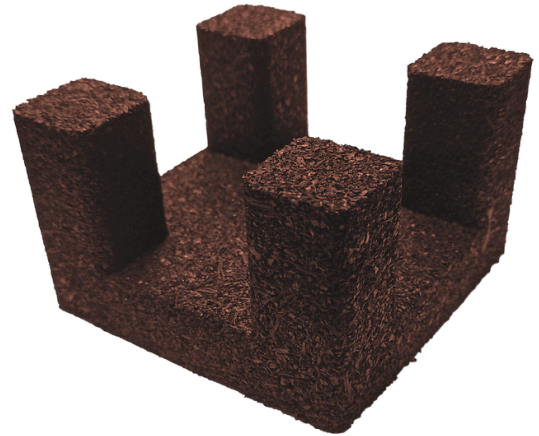
### Reducing Waste & The Circular Economy

ECO-TEK are dedicated to reducing flooring waste and use recycled materials wherever possible. We manufacture our unique sports cradles and acoustic underlays from recycled vehicle tyres, which prevents thousands of worn tyres going to landfill every year. To support sustainability, the LVL cradle beams are machined from FSC sourced timber.

### Durability

The long term performance of a sprung floor relies on the durability of the supporting cradles. By using recycled rubber we ensure that the sprung performance is maintained throughout the life of the floor and that loading from equipment such as retractable seating does not compromise the durability of the system.

Single composition rubber cradles manufactured using recycled tyres



### Tyres Recycled

100% Recovery of rubber from tyre  
1 tyre recycled per 37 cradles  
1000 sqm = **319 tyres recycled**



# Data Sheet

## Sprung Sports Floors

### Applications

- New build
- Refurbishment
- All level and uneven subfloors
- Sports halls and gyms
- Multi-use games and play areas
- Dance and exercise studios

System	Beam Centres	Cradle Centres
SP18/45	400mm	600mm
SP18/27	400mm	300mm
SP22/45	400/600mm	600mm
SP22/27	400/600mm	600mm

Sports Cradle  
25mm Leg / 20mm Base



Sports Cradle  
40mm Leg / 20 Base



30mm Interlocking  
Cradle Base Packer



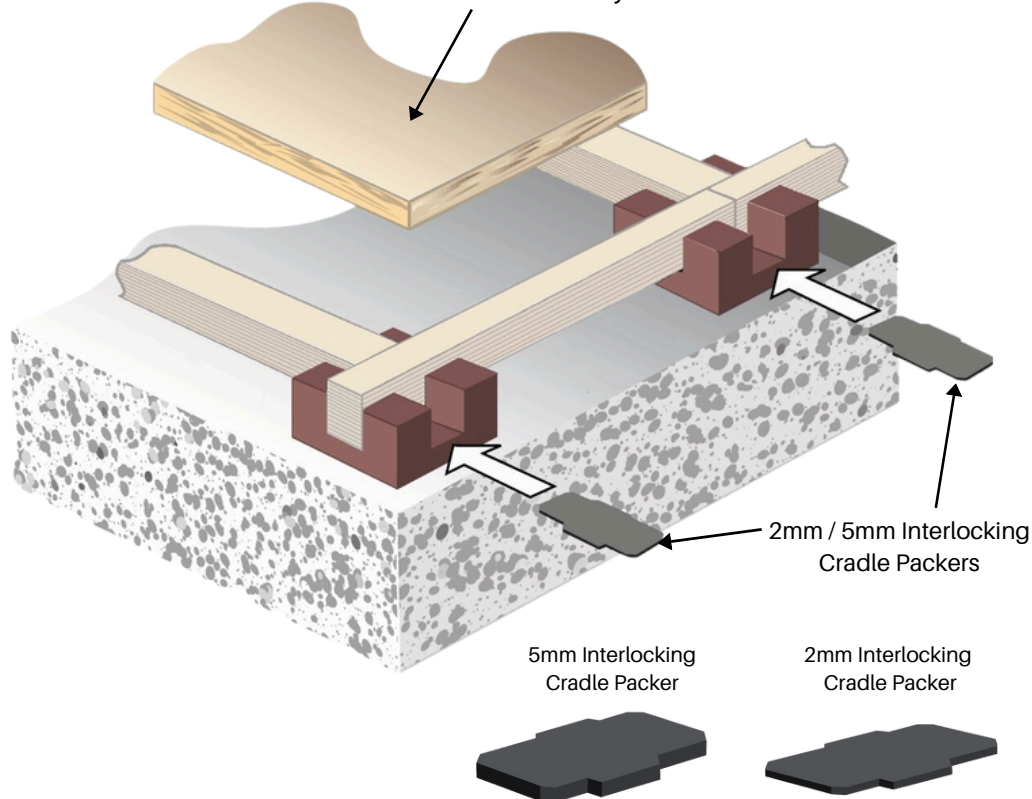
10mm Interlocking  
Cradle Base Packer



### Increased Floor Heights

When increased finished floor heights are required, deep service voids or very uneven subfloors, cradle base packers are available for rapid, easy height adjustment. These may be used in multiples to achieve the desired finished floor height.

Load Distribution Board  
18mm/22mm TG4 Plywood



### Sub-Floor Levelling

When packing within the cradle a min of 10mm must be left from the top of the cradle leg. Further packing/levelling can be achieved with cradle base packers.

