



**Balfour Beatty**  
Plant & Fleet Services

**Balfour Beatty**

**Decant Classrooms**

**0845 602 7064**  
[www.bbpf.com](http://www.bbpf.com)

# Providing children and teachers with a safe, secure and professional learning environment.

Our flexible and sustainable buildings can incorporate sun tubes for natural daylight, sound insulation, alternatives to concrete foundations, and host of Zero Harm safety features.

## Quality, sustainability and safety.

- Our innovative de-mountable partitions are ceiling suspended allowing walls to be simply 'folded' away, increasing flexibility in the classroom
- Permanent edge roof protection system with a lockable caged Jacobs's ladder access for even greater safety and anti-vandalism
- Low level lifting system and internally braced/sheeted system
- All timber within our buildings is sourced from responsibly managed forests
- Insulation is from recycled materials and the cross partitions between classrooms incorporates rockwool slab insulation and 'megadeco' linings for added sound insulation
- Buildings are internally partitioned with timber studded vinyl faced lined walls
- The channel steel chassis and concealed columns to the walls enable the building to be single or multi-stacked in lieu of standard lattice skid chassis and 'L' plates
- Windows are UPVC double glazed and include restrictor stays and safety glaze and solar shading
- Guarded and wall mounted electric convector space heating
- The insulation to the walls, floors and roof exceeds L2 building regulations
- PIR controlled high frequency lighting including manual override reduces energy consumption
- Plastisol coated steel external finish to walls and fascia and black stained external perimeter skirt
- Heavy duty contract vinyl and/or carpet floor covering



## And even more innovation.

- Sun tubes – enabling natural lighting
- 12v lighting
- Wind turbine
- Photovoltaic cells
- Recycled carpet tiles
- Voltage regulator
- Solar powered water heating
- Eco super jet hand dryers
- Reusable "Jackpads" in lieu of concrete foundations
- Air condition/heating units in place of convector heaters
- Plumbed in rain water harvesting and grey water recycling

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