

## portable foundations for portable buildings

Safe, secure and simple, the Jakpad® Support System is a proven alternative to traditional concrete foundations for modular and portable buildings.



- Cost effective
- Manufactured from recycled materials - plastic and steel
- Fully height adjustable - no shims required
- Custom designed adjusters
- Tried and tested system - in use for 17 years
- Minimal remedial works
- Reduced installation time - typically 1 day
- All weather installation
- Made in Great Britain
- Especially suitable for compact sites
- Full installation & removal of Jackpad system available
- Ability to support single, double and treble storey modular buildings



+44 116 286 6966

| enquiries@jackpad.co.uk

| [www.jackpad.co.uk](http://www.jackpad.co.uk)

# Are you a greener thinker?



 **100%**  
**SUSTAINABLE**

- Zero landfill
- Assist in achieving sustainability targets
- UK manufactured
- Available for hire or purchase

 **100%**  
**RECYCLED MATERIAL**

## Advantages of recycling plastic:

- Conservation of non-renewable fossil fuel
- Reduced consumption of energy.
- Reduced amounts of solid waste going to landfill.
- Reduced emissions of carbon-dioxide (CO<sub>2</sub>), nitrogen-oxide (NO) and sulphur-dioxide (SO<sub>2</sub>).

 **100%**  
**RECYCLABLE MATERIAL**

 **100%**  
**REUSABLE**

  
registered  
**LABC**

  
**MPBA**

  
**Constructionline**  
Part of Capita plc

  
**OFFSITE AWARDS 15**  
**FINAUST**  
HIGHLY COMMENDED

# Comparison - Jackpad versus Concrete



	Jackpad	Concrete
Proven	✓	✓
Cost effective	✓	✗
Reusable	✓	✗
Reduced Health & Safety Risk	✓	✗
Environmentally friendly	✓	✗
Reduced time on site	✓	✗
Same day installation can be achieved	✓	✗
All weather Installation	✓	✗
No remedial works	✓	✗
Offers flexibility of crane position	✓	✗

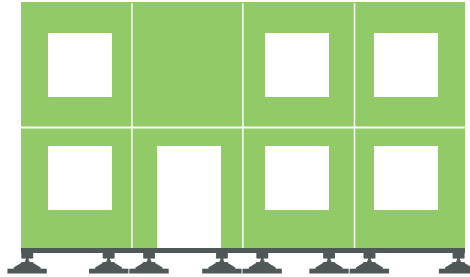
# JACKPAD means...

## ... cost effective



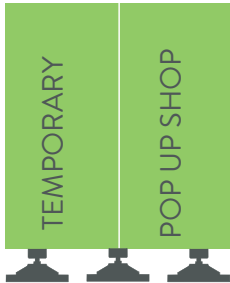
Jackpad is commercially attractive when compared to traditional foundations especially when taking into account Jackpad's reusability and reduced reinstatement costs.

## ... suitable for multi story set ups



The varying setups enable the system to support single, double and treble story modular buildings (subject to loads).

## ... suitable for temporary and permanent buildings



The definition of a permanent modular building is something of a grey area. Jackpad has been supporting temporary and "permanent" modular buildings since 2000.

## ... no ground preparation required



The Jackpad system has successfully supported modular buildings on a multitude of surfaces, including tarmacadam, concrete, grass, shingle, all weather pitches and a ploughed field. The important factor is the bearing capacity of the ground.



## ... a proven alternative to concrete

**TRUE** - Accredited by the Local Building Authority Control and tested at UCAS approved testing facility make Jackpad a real alternative.



HIGHLY COMMENDED



# Case Studies



# The System

## SINGLE



Proof tested 60kN  
Safe working load 48kN

## DOUBLE



Proof tested 120kN  
Safe working load 96kN

## QUADRUPLE



Proof tested 182kN  
Safe working load 146kN

## BEAM



Proof tested 385kN  
Safe working load 295kN

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