



### A E Evans, Creator of the original Clamber Stacks®.

Established for over 50 years, A E Evans are the UK's market leader in the design and manufacture of timber based play equipment for supply directly to the trade. All products are designed and produced in the UK from sustainably sourced timber and EvaRound timbers can be FSC® certified (FSC® C102594) on request.

Since their initial introduction in 2010, the Clamber Stacks® have undergone extensive design and development work to create the trusted Clamber Stacks® brand. The ability to offer unrivalled value for money whilst still ensuring exceptional quality and longevity is key to A E Evans. The Clamber Stacks® range accommodates all ages, budgets and play scheme sizes. Our uncompromising approach to safety during the design and manufacturing process is paramount. With this in mind the entire Clamber Stacks® range has been independently tested to ensure it is fully compliant with the demanding standards of BS EN 1176.

In order to ensure the highest level of accuracy, all units are produced on our custom made, state of the art, 6 Axis CNC machine. This technology allows us to offer unparalleled accuracy in the field of play timber production.

Each Clamber Stack is supplied in kit form with all the necessary timbers, ropes, fixings, steel and HDPE components required to assemble the unit. Easy to follow instructions are provided to ensure a seamless installation process.



- · 10 year in-ground guarantee.
- Sustainably sourced FSC® certified softwood.
- · Pressure treated using the latest generation wood preservative.
- · Ideally suited for climates similar to the UK.



- 15 year in-ground guarantee.
- Produced from sustainably sourced Radiata Pine.
- Outstanding treatment properties, which allow the latest generation wood preservative to penetrate the entire timber during pressure treatment.
- Suitable for most climates including hot or wet environments.



- · EvaLam 15 Laminated timbers come with a 15 year in-ground guarantee
- · EvaLam 20 have the addition of steel feet which allows us to offer a 20 year guarantee
- · Laminated timber glued according to EN 14080:2013 Standard
- · Produced from sustainably sourced timber
- · Pressure treated using the latest generation wood preservative
- The manufacturing process involved reduces the naturally occurring stress in the timber to give an increased resilience against cracking, even when exposed to longer periods of direct sunlight and consistent high temperatures
- · Suitable for most climates including hot or wet environments.





Sorella







#### **Steel Feet**



Wrap Around

Galvanised steel feet offer an alternative to 'in-ground' timbers and can be used in both wet pour surfacing or extended to accommodate loose fill bark. The feet are securely fixed to the timbers prior to dispatch with all fixings concealed.

The Clamber Stacks® range utilises a 2 part wrap around steel foot.

Wrap around steel feet are an optional extra for the following Clamber Stacks and can be added for a small additional charge. Piccolo, all Midi's, Sorella, 1, 2, 3, 3 with slide, 4, 5, 5 with slide, Fratello, Mezzo and Passo.

Wrap around steel feet are fitted as standard on the Clamber Stack Figlio, Zio, Zio with slide, Zietta, Zietta with slide, Madrina, Madrina with slide, Padrino and Padrino with slide regardless of timber type.

#### **Timber Treatment**

The ability to offer extensive warranties is in part down to the meticulous treatment process each timber goes through. All timbers are kiln dried at a low temperature to the optimum moisture content. This slow drying process minimises the chances of the timber cracking and ensures the maximum treatment penetration.

The timbers are then pressure treated using the UK's leading wood preservative. This advanced protection offers a comprehensive and proven barrier against the threat of wood decay and insect attack for in ground contact timbers. Once treated, the timbers do not require further coating to ensure they out perform their warranty period.

#### Warranty

As timber is a natural product it will inevitably react to the conditions it is faced with in an open environment. In the instance of cracking, the timber reacts to the moisture content in the air. During dry spells, cracks may appear which then close up in prolonged periods of wet weather. Any cracks that do appear shall only be deemed to require attention once they exceed 8mm in width.

The treatment will naturally fade from the initial green to a light brown then a silver grey over time. This, along with the weathering process, does not indicate any loss of preservative protection.

Full warranty and maintenance documents are available on request.



CS5 with Slide

Padrino

EVOLUTION

OF CLAMBER



## Clamber Stack Piccolo with Ropes

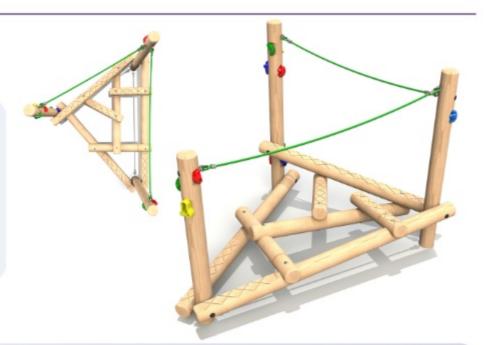
Product Dimensions 2030mm (L) 1810mm (W) 1675mm (H) Minimum surface area: 19.2m2 5116mm (L) 4853mm (W)

Free fall height: 599mm

No impact attenuating surface required.

Steel feet option available\*

Also available without ropes.





#### Steel feet

Galvanised steel feet can be fitted to the Piccolo, Midi, Midi with Deck, Midi with Slide and Sorella for a small additional charge.

\*Adding steel feet to these units will increase the free fall height by an additional 300mm\*



#### Clamber Stack Midi

Product Dimensions

2510mm (L) 2295mm (W) 1800mm (H)

Minimum surface area: 23.1 m<sup>2</sup> 6042mm (L) 5292mm (W)

Free fall height: 900mm

Steel feet option available\*

Bespoke rope colours available





Product Dimensions

3140mm (L) 2510mm (W) 1800mm (H)

Minimum surface area: 27.4m<sup>2</sup>

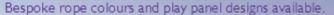
6544mm (L) 6140mm (W)

Free fall height: 900mm

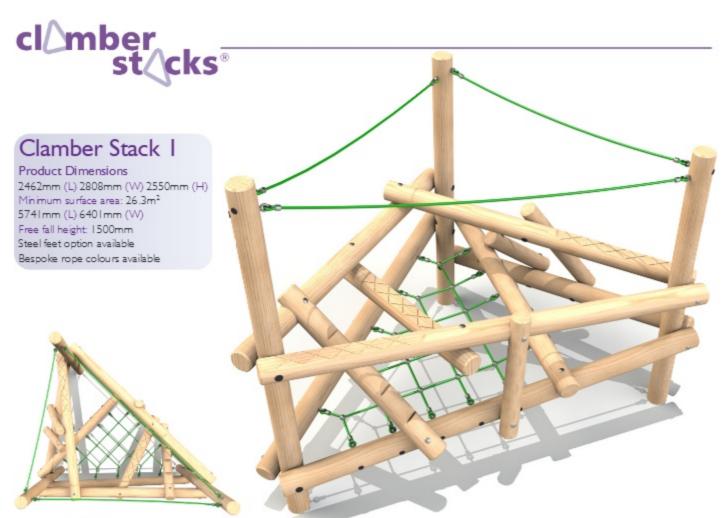
Steel feet option available\*

Bespoke rope colours available





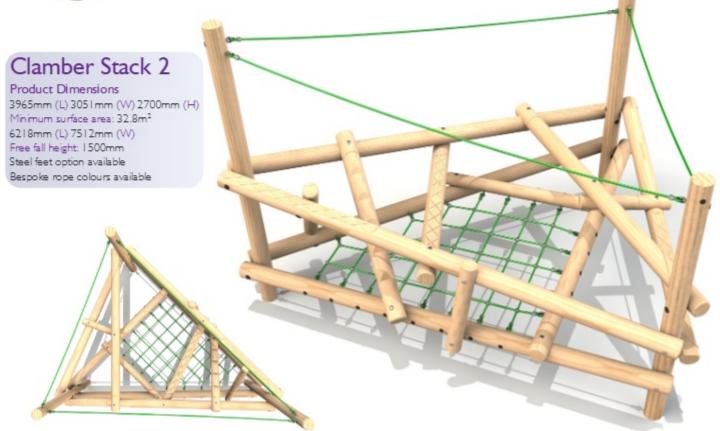


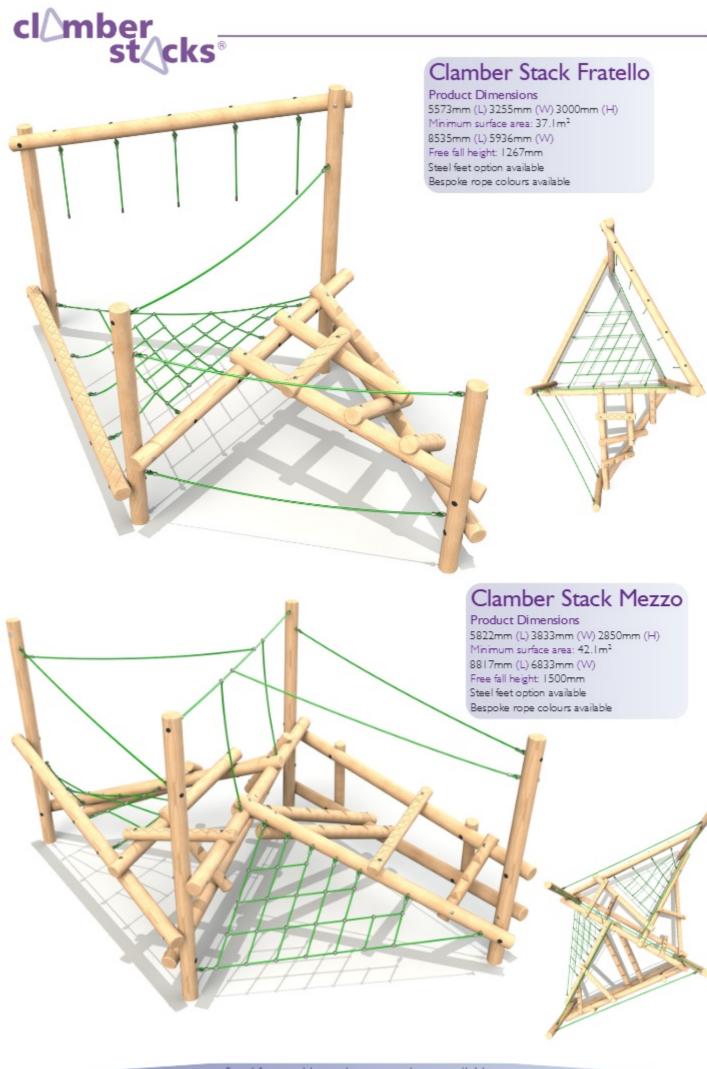


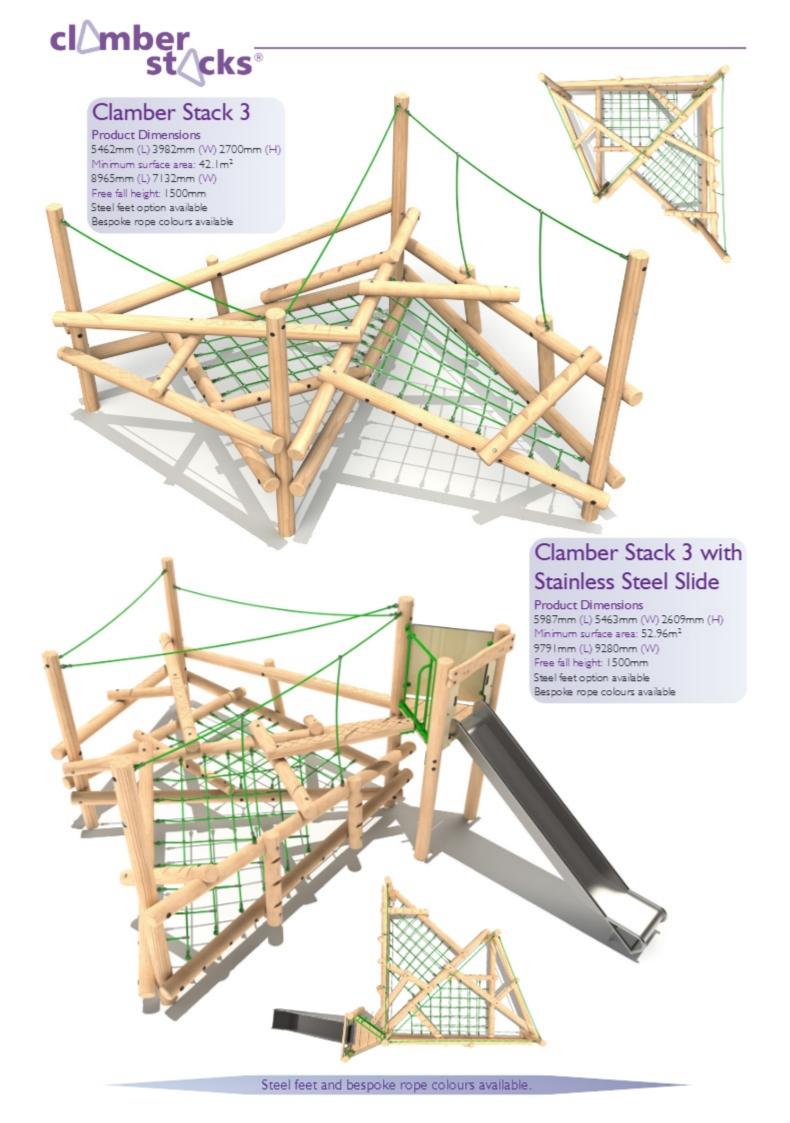


#### Steel feet

Galvanised steel feet can be fitted to the Clamber Stack I, 2, Fratello and Mezzo for a small additional charge. Steel feet offer an alternative to in-ground timbers and can be used in both wet pour and extended for loose fill surfacing.







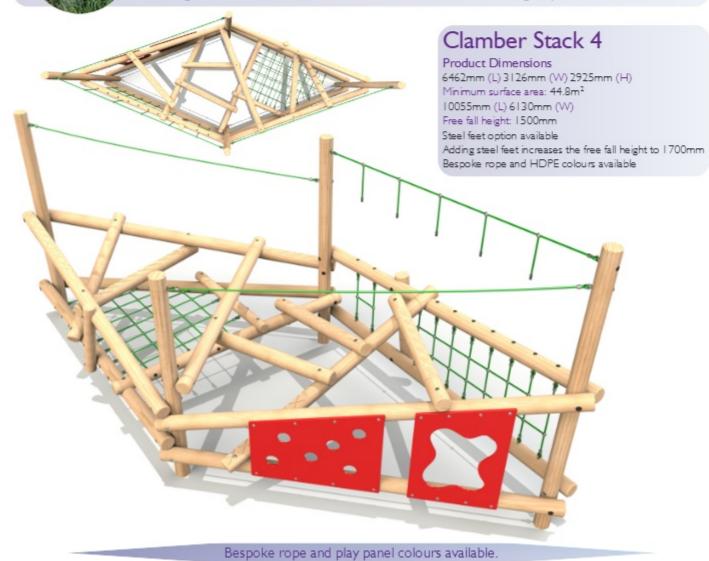




#### Steel feet

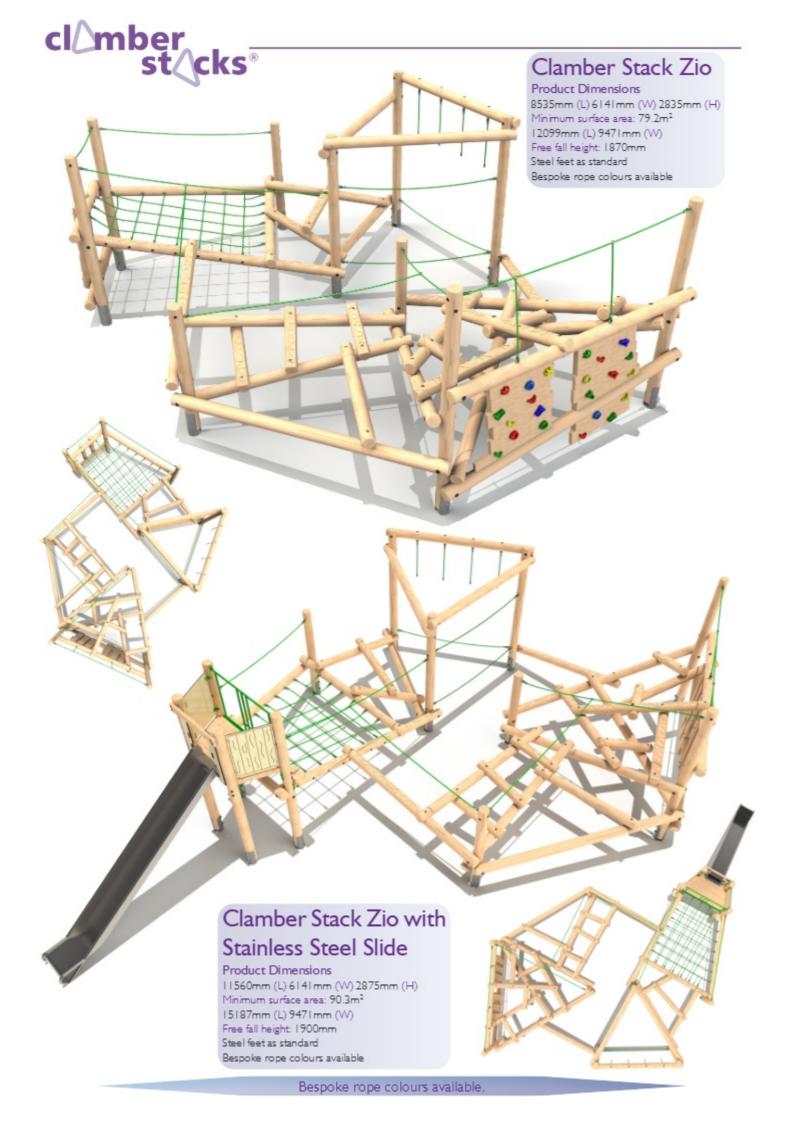
Galvanised steel feet can be fitted to the Clamber Stack 3, 3 with Slide, Passo and 4 for a small additional charge. Steel feet offer an alternative to in-ground timbers and can be used in both wet pour and extended for loose fill surfacing.

\*Adding steel feet to the Clamber Stack 4 will increase the free fall height by an additional 200mm\*









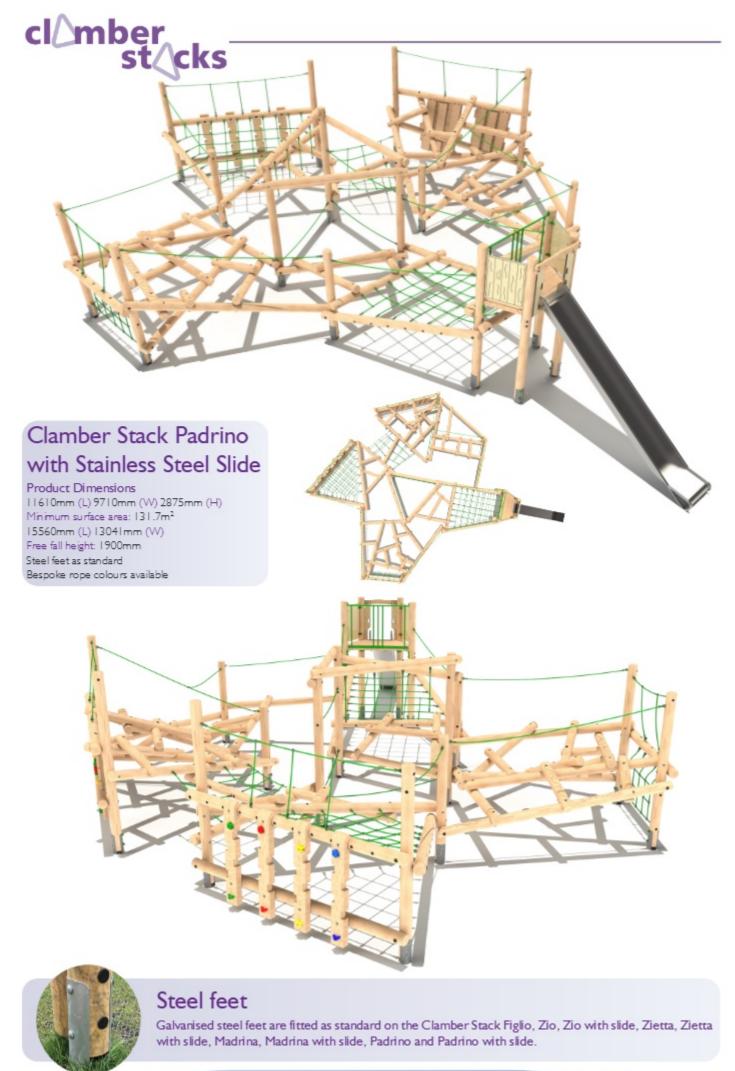


Bespoke rope colours available.





with slide, Madrina, Madrina with slide, Padrino and Padrino with slide.





Bespoke rope colours available.



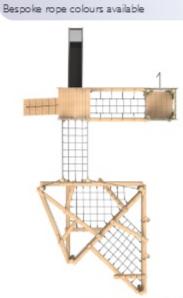


#### Steel feet

Galvanised steel feet are fitted as standard on the Clamber Tower 2, Mezzo, 3, 2 Castle, 3 Double Deck Castle and 3 Triple Deck Castle.

## Clamber Tower 3 Double Deck Castle

Product Dimensions
9484mm (L) 5543mm (W) 3740mm (H)
Minimum surface area: 78.91m²
13081mm (L) 8467mm (W)
Free fall height: 1500mm
Steel feet as standard





# cl\2mber st\2cks® Clamber Tower 3 Product Dimensions 7141mm (L) 4278mm (W) 2700mm (H) Minimum surface area: 63.18m<sup>2</sup> 10272mm (L) 7990mm (W) Free fall height: 1500mm Steel feet as standard Bespoke rope colours available Clamber Tower 3 Triple Deck Castle Product Dimensions 9484mm (L) 8203mm (W) 3737mm (H) Minimum surface area: 91.54m2 13081mm (L) 11129mm (W) Free fall height: 1500mm Steel feet as standard Bespoke rope colours available

Bespoke rope colours available.



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The ability to offer unrivalled value for money whilst still ensuring exceptional quality and longevity is key to A E Evans. The Clamber Stacks® range accommodates all ages, budgets and play scheme sizes. Using predominantly timber and ropes the Clamber Stacks® range encourages children to use

their imagination to develop both their physical and social skills. Our uncompromising approach to safety during the design and manufacturing process is paramount. With this in mind all the Clamber Stacks<sup>®</sup> have been independently certified by the Play Inspection Company to meet the demands of BS EN 1176.

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