

BUDGET GUIDELINES CLIMBING WALL CONSTRUCTION



Thank you!

Thank you for contacting Entre-Prises UK. Selecting the right design or supplier of a climbing wall or caving facility is never going to be simple and straightforward. The decision making process can be tough and can often highlight any number of questions and queries along the way.

Throughout the entire process, Entre-Prises UK are here to help. The following information has been put together to help you plan your project further and to help determine the next step forward.

Your design brief and specification will fundamentally be determined by the space and budget you have available. Discussing your options at the early stages of the design process is extremely beneficial, as it allows architects, engineers and operators, the chance to synergise their exact requirements. Aesthetic qualities of the climbing wall and the attachment methods required can be discussed with the architect, structural design loads imposed by the climbing wall can be confirmed with the engineer and the final 'front face' featuring and shape of the design can be drawn up with the climber or end user who will ultimately be operating the facility.

Over the past 15 years, Entre-Prises UK have provided a full design, manufacture and installation package for satisfied customers throughout the UK, Ireland, the Middle East and Asia. Where applicable, we include all safety flooring, climbing equipment and operational training. All our facilities are fully compliant with current European Standards. Customer satisfaction is the most important factor entwined within our company ethos and we pride ourselves on our excellent levels of service before, during and after the facility is complete. Your facility will stand the test of time and so too will the Entre-Prises reputation.

Once you have had chance to read through the enclosed information, please contact the Sales Team at Entre-Prises UK to discuss your project further. If appropriate, a site visit or meeting can be arranged with one of our Sales Representatives and a full and concise quotation and proposal can be prepared for you.

Good luck with moving your project forward and we look forward to hearing from you soon.

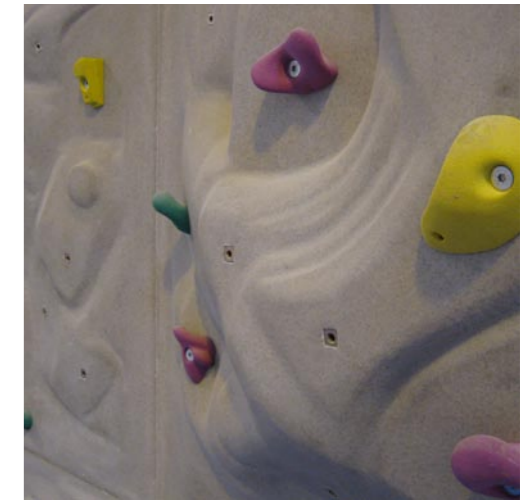


BOLT-ON HOLD WALLS

- Create a simple and effective traverse or roped climbing wall facility.
- Upgrade any existing playground, public space or sports hall environment.
- No need for complex structural supporting framework.
- 5 - 10 bolt-on hold placements available per square metre.
- Bright and colourful when combined with a custom paint scheme.
- Sales price between £75 and £150 per square metre.

IMPRINT WALLS

- Patented, modular panel system, exclusive to Entre-Prises.
- Ideal for use in outdoor locations, particularly activity centres and military climbing wall market.
- 45 panel options available. Available in high and low relief designs.
- 9 - 20 bolt-on hold placements available per square metre.
- Designs can be installed in phases or extended upon as budget dictates.
- Sales price between £350 and £450 per square metre.

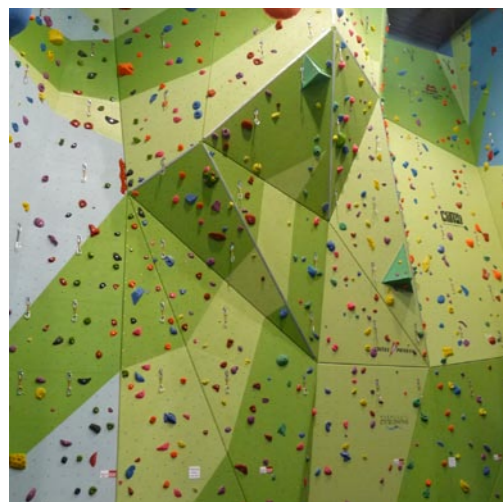


CRISTALITHE WALLS

- A cost effective panel system for indoor roped climbing wall facilities when budget is limited.
- Ideal for use in schools, activity centres and leisure centre developments.
- Simple shapes and simple designs.
- 36 bolt-on hold placements available per square metre.
- Durable and hard wearing.
- Sales price between £200 and £275 per square metre.

SHELL CONCRETE AND CAVE FACILITIES

- Robust and durable climbing wall and cave construction system.
- Ideal for outdoor installations.
- Striking and complex architectural designs can be created.
- 5 - 12 bolt-on hold placements per square metre.
- Vandal proof and easy to clean.
- Sales price between £750 and £1,100 per square metre.

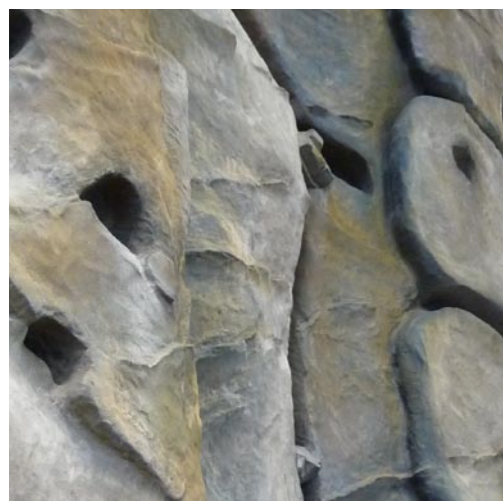


MOZAIK WALLS

- A premier panel system for indoor roped climbing and bouldering wall facilities.
- Ideal for use in all sectors of the indoor climbing wall market.
- Complex shapes and dramatic designs.
- 36 bolt-on hold placements available per square metre.
- Create your own climbing wall design with 'Sketch-up' software.
- Sales price between £275 and £350 per square metre.

FREE STANDING BOULDERS

- Range of 5 boulders available - each a different shape and size.
- Upgrade or improve any existing playground or public space.
- Quick and simple installation.
- Available with or without bolt-on holds.
- Mix and match the range to create your own boulder park.
- Sales price ranges between £2,900 and £7,200 (subject to size of boulder).

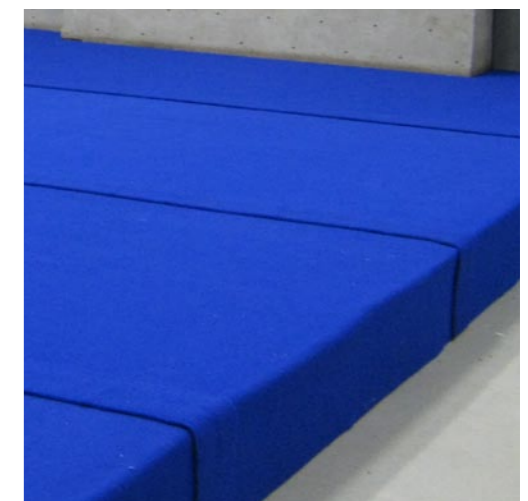


LIGHTWAVE AND FREEFORM WALLS

- Custom made re-creations of real rock formations. The perfect imitation of natural rock.
- Ideal for use in all sectors of the indoor or outdoor climbing wall market.
- Low, medium and high levels of featuring available.
- 5 - 12 bolt-on hold placements available per square metre, subject to level of featuring required.
- Complete and continuous climbing surface with no visible joins or seams.
- Sales price between £350 and £450 per square metre.

SAFETY FLOORING

- Three individual flooring safety systems available.
- Durable, hard wearing and easy to clean.
- Supply only or supply and installation packages available.
- Flooring systems compliant with Climbing Wall standards where relevant.
- Flooring systems compliant with Fire Retardant Standards where relevant.
- Sales price between £50 and £130 per square metre.



Listed below are just some of the questions and considerations that Entre-Prises will help you answer when costing for a climbing wall:

- **What type of facility do you require?** Roped, bouldering, traverse or cave? Do you have good height and width of space for the climbing or caving facility? The space you have available will invariably determine the type of climbing wall chosen.
- **Where will the climbing wall be positioned?** Is it indoors or outdoors? Have you discussed the location of the proposed climbing wall with all parties involved? Will it fully meet the requirements of both your organization and the end user?
- **Who will be the end user of the climbing wall and what is the expected usage to be?** Is it primarily for children or adults? Is a facility required that meets the requirements of the broader community? Does the facility need to work on a commercial level?
- **Does the design of the climbing wall need to be tailored toward a specific end user?** For example, does the design need to consider the requirements of disabled groups or individuals?
- **What type of panel system do you prefer?** The choice of system may well define your budget, or the budget may well define the choice of panel system. Different systems are more appropriate for certain types and styles of climbing.
- **What features do you want to be included in the design?** This is your climbing wall and we want to get it right for you. We also provide all safety flooring, equipment and full staff training and assessment.
- **How will the climbing wall be fixed to the host building?** Does the facility need to be free standing? Is it going to be fixed to an existing wall or is it part of a new construction? Will the host building or supporting wall accommodate the design loads imposed upon it by the climbing wall?
- **Have you considered adequate circulation space and fall zones?** In general, there should be a 2 metre 'fall zone' from the most overhanging section and a 1.5 metre 'fall zone' to each side of the climbing wall. The landing zone should be free of any obstructions.
- **Will any preliminary site work need to be carried out?** Lighting rails, ventilation ducts and fire alarms may need to be removed and other mechanical and electrical conduit may need to be re-located prior to the installation teams arrival on site.
- **Are any digital or paper structural drawings available for the proposed location?** Is there an engineer, architect or facilities manager that we need to speak to before preparing a design and proposal?
- **Are there any further site considerations?** Is there adequate site access for large deliveries of climbing wall materials? Is there access for a scissor lift? Do we have adequate power on site? How long is our installation team able to work on site each day?

These are but a few of a huge number of questions that need to be answered or considered before we can give you an accurate quotation for your climbing wall. If you need any help or are in doubt about any of the questions above, then please do not hesitate to contact a member of the sales team.



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