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broxap[®]
street furniture
design · manufacture · installation

Shelters for Schools

EYFS, KS1 & KS2

2023/24



Rethinking school design with students in mind

Broxap is creating high-quality learning environments across the UK by transforming outdoor spaces.

From inspiring and motivating outdoor classrooms, to active travel infrastructure and cool shaded social areas, our improvement projects are designed to bring about sustainable benefits for students and staff, now and into the future.

We believe in creating outdoor spaces capable of delivering the best education for students.

Whether it is reducing pressure on indoor areas as part of an estate strategy, or building an invigorating study environment to complement the curriculum, our teams have the expertise to achieve the right result.

Our cycle and scooter parking products are ideal for encouraging whole school communities to walk, wheel, scoot or cycle to school while our attractive range of canopies, shelters and walkways have a wide range of uses from outdoor dining areas to pick-up and drop-off zones.



Connect with us



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Our Guarantees & Warranties

<div style="background-color: #00AEEF; color: white; padding: 10px; text-align: center; margin-bottom: 10px;"> 50 Year Design Life </div> <p>Broxap offers a wide range of products designed to Eurocodes considering structural design, rules of building and the loads associated with snow and wind action.</p>	<div style="background-color: #00AEEF; color: white; padding: 10px; text-align: center; margin-bottom: 10px;"> 34 Year Corrosion Guarantee </div> <p>Fabricated metalwork conforms to EN ISO 1461 for hot dip galvanising, offering corrosion resistance for an average minimum 34 years up to 85 years-plus depending on location.</p>
<div style="background-color: #4CAF50; color: white; padding: 10px; text-align: center; margin-bottom: 10px;"> 25 Year Guarantee </div> <p>A 25-year guarantee against structural failure for wind and snow loads.</p>	<div style="background-color: #C0392B; color: white; padding: 10px; text-align: center; margin-bottom: 10px;"> 15 Year Guarantee </div> <p>To complement any warranty, which is supplied as standard, certain aspects and/or materials of roof coverings are supplied with a manufacturer's guarantee for an extended term of up to 15 years.</p>
<div style="background-color: #FFC107; color: white; padding: 10px; text-align: center; margin-bottom: 10px;"> 10 Year Timber Guarantee </div> <p>All of our pressure treated timber products are guaranteed against structural failure due to timber rot or insect attack for a period of up to 10 years.</p>	<div style="background-color: #FFC107; color: white; padding: 10px; text-align: center; margin-bottom: 10px;"> 12 Month Warranty </div> <p>We offer a 12-month warranty on all defects as a result of workmanship, material selection and finish (wear and tear, vandalism and abuse excluded).</p>



Our Continuous Improvement Plan

Project Transform is our £3 million-plus investment programme to reduce lead times and enhance the customer experience from order to delivery.

Investing in stand-out technologies, automatic systems and high-precision machinery enhances efficiency along the production line and optimises the skills of our employees. Broxap is committed to manufacturing excellence and supply chain responsibility, integrating a blend of digital technology solutions into our production facility and embedding sustainability improvements into operations.

Eco-Friendly Fibre Laser-Cutting Machine



Amada ENSIS 3015 3kW Fibre Laser Cutting Machine with ASF3015 9 Shelf Tower System

Press Brake with ATC (Automatic Tool Changer)



HRB 1003 ATC Press brake & HRB2204 ATC Press brake

These key investments have improved lead times and support sustainable manufacturing. The automated fibre laser machine offers better efficiency, produces fewer hazardous fumes and enables speedy high-volume production. The only one of its kind, the press brake with ATC considerably reduces set-up time and delivers the best balance of performance in terms of speed, dynamics and reactivity.

Eco-Friendly Automated Powder Paint Plant



Eurotherm - Automated Powder Coating Line

Incorporating the power of Protex™, a highly innovative nanotechnological metal pretreatment process, the PFS Eurotherm automated powder coating line increases capacity while maintaining a high quality finish and reducing water and energy consumption.

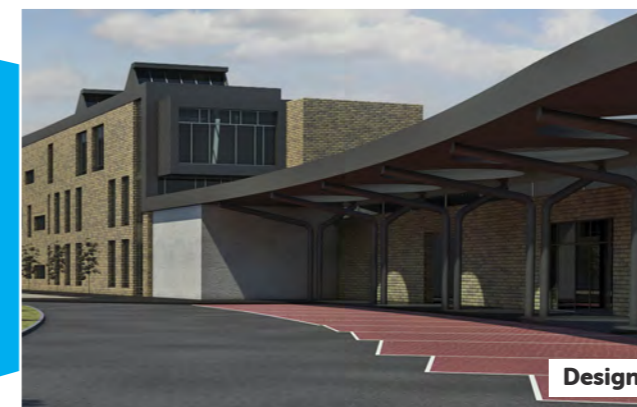
Our 3D Design Service

See your ideas come to life

3D visualisation and engineering design expertise are used to create photo-realistic models representing Broxap's design concept for custom-made solutions.



Port Glasgow Shared Campus



Design



Build

Kingsbrook Secondary School, Aylesbury



Design



Build

Wistaston Academy, Crewe



Design



Build

Why choose Broxap?

Our shelters for schools projects are organised to protect students and staff at all times.

Partnership Working

We successfully design, supply and install products for thousands of schools every year, working in partnership with management and estates teams to complete projects to a high standard.



DBS-Checked Teams

Our contracts management and installation teams undergo DBS checks as part of our safer recruitment systems and ongoing vigilance supporting safer working practices.

Time Management

Activities are managed to maximise efficiency and optimise performance, with live environment schedules in place for smart working around the start and end of school days as well as lesson time.



Code of Conduct

Safe access points, secure boundaries and timed deliveries form part of our stringent health and safety standards while professional behaviour is expected from our teams at all times.



Turnkey Solutions

From initial product advice through to completed installation, Broxap offers more than 75 years of experience in understanding customer needs to deliver projects from beginning to end.

High-quality Products

We utilise cutting-edge technology and sustainable manufacturing methods at our 125,000 sq ft UK production facility to create durable, long-lasting and attractive canopies and shelter products.



Testimonials

Scan here to view more testimonials



Tim Thorpe, RAF Benson Community Primary School

"Just to let you know that the shelter installation is complete. Everything went without a hitch. Your installation team are to be congratulated on their professionalism and co-operation."

With the tables we have purchased we can fit 40 pupils, or even 60 at a squeeze under the shelter, which is great. All round an excellent job."

Thanks for your help."



Mrs Tina Lambert, Hanbury Primary School

"Broxap provided a fantastic solution to our outdoor areas, the canopy and walkway are practical and look amazing. The fact they were completed during term time within three weeks was a fantastic feat."

The installation team worked hand in hand with our Site Manager to ensure noise levels were minimal and not disruptive to pupils' lessons."



SAINT AIDAN'S
Church of England High School

St Aidan's CE High School

"I wish to thank your company for a seamless and exceptional service on the canopy project. I cannot fault any part of the service from day one to final delivery and installation."



Dennis McNulty, Tor View School

"Your team attended on Monday and carried out the required repairs. All appears to be good now. I would like to thank you, your admin and installation teams for the professional manner in dealing with this issue. The service from Broxap has been excellent throughout."



Riverside Primary School

Riverside Primary School

"Thank you so much for the great work your company has done for us. The bike shelters are full every day. Please pass on our thanks to the installation team too."



Ninian Park Primary School

"Can I say how pleased we are with the two projects that have been completed. The teams on both sites, both times, were excellent and we will happily be recommending you to other schools."

Cycle Parking

Promote active travel among pupils, staff and parents with the provision of secure cycle parking at your school or nursery. Protecting bikes, trikes, scooters and more, our cycle parking products have been designed to suit every user, every space and every budget.

Trusted cycle stands and convenient parking racks are available alongside bike storage shelters, hubs and lockers. We also offer space-saving cycle parking systems as well as custom graphics, colourful powder coating options and a range of accessories to inspire confidence among young cyclists.



Scan QR code for up to date prices and our full cycle parking range



St. Joseph's Catholic Primary School, Redhill

Icon Key

These icons will help you to identify the specification of each product.



Standard Dimensions



Materials Used



Lengths & Capacities



Modular Design



Secure Shelter Available



Also available as a junior shelter



Wardale® Cycle Shelter

The Wardale® cycle shelter is our best selling and most versatile shelter.



Width: 2140mm
Height: 2150mm



Framework: Galvanised Steel
Cladding: 4mm PETg UV



2000mm - 4 Cycles, 3600mm - 8 Cycles, 4100mm - 10 Cycles,
5000mm - 12 Cycles, 6000mm - 14 Cycles



Wardale® Anti-Vandal Cycle Shelter

The Anti-Vandal Wardale® cycle shelter is a robust version of our popular and best-selling Wardale.



Width: 2140mm
Height: 2150mm



Frame: Galvanised Steel
Side Panels: 4mm PETg UV
Roof: Trapezoidal Cladding



4100mm - 10 Cycles, 5000mm - 12 Cycles,
6000mm - 14 Cycles



Wardale® Cycle Compound

This compound is constructed in such a modular and retrofitting way that it lends itself to large compound structures that can include various extra security features.



Width: 5280mm
Height: 2150mm



Frame: Galvanised Steel
Cladding: 4mm PETg UV



4100mm - 20 Cycles, 8200mm - 40 Cycles,
12300mm - 60 Cycles



New Sheffield Cycle Shelter

This shelter uses the basis of the Wardale design whilst utilising curved front end frames without PET end panels.

- Width: 2140mm
Height: 2150mm
- Frame: Galvanised Steel
Cladding: 4mm PETg UV
- 3600mm - 8 Cycles, 4100mm - 10 Cycles,
5000mm - 12 Cycles



Sofco Cycle Shelter

This shelter uses the basis of the Wardale design whilst utilising contemporary leaf shaped end frames.

- Width: 2140mm
Height: 2150mm
- Frame: Galvanised Steel
Cladding: 4mm PETg UV
- 3600mm - 8 Cycles, 4100mm - 10 Cycles,
5000mm - 12 Cycles



Littleborough Cycle Shelter

The Littleborough cycle shelter is ideal for areas where space is minimal.

- Width: 2140mm
Height: 2150mm
- Frame: Galvanised Steel
Cladding: 4mm PETg UV
- 3600mm - 8 Cycles, 4100mm - 10 Cycles,
5000mm - 12 Cycles



Lunar Junior Cycle Shelter

The Lunar Junior Shelter resembles a crescent and can be adorned with vibrant and fun graphics.

- Width: 1269mm
Height: 1502mm
- Frame: Galvanised Steel
Cladding: 4mm PETg UV
- 2420mm - 8 Cycles (Also available with scooter rack)

Case Study: Godmanchester Bridge Academy, Huntingdon



Client:

Kier Construction

Location:

Godmanchester, Huntingdon

Featured Products:

- Coventry Gullwing Cycle Shelter
- Harrogate Cycle Stands
- Door Barrier
- Whitwell Bench
- Roslin Seat



Scan here to view case study online

Case Study: Gayton CE Primary Academy, Norfolk



Client:

Kier Construction

Location:

Kings Lynn, Norfolk

Featured Products:

- Apollo Junior Cycle Shelters
- Sheffield Cycle Stands
- Scooter Racks
- Sherwood Benches
- Darell Gazebo



Scan here to view case study online



Also available as a senior shelter

Cambridge Junior Cycle Shelter

The Cambridge Junior maintains the practicality of being able to accommodate 24 cycles under one unit.

- Width: 3200mm
Height: 2200mm
- Framework: Galvanised Steel
Cladding: 4mm PETg UV
- 5000mm - 24 Cycles



Also available as a junior shelter

Apollo Cycle Shelter

The Apollo shelter comprises tubular curved end frames and a curved roof to give a sleek minimalistic design.

- Width: 2153mm
Height: 2860mm
- Frame: Galvanised Steel
Cladding: 4mm PETg UV
- 3600mm - 8 Cycles, 4100mm - 10 Cycles,
5000mm - 12 Cycles, 6000mm - 14 Cycles



Also available as a junior shelter

Orbital Cycle Shelter

This shelter is the ideal solution when looking for a contemporary style shelter that needs to be locked shut.

- Width: 2975mm
Height: 2470mm
- Frame: Galvanised Steel
Cladding: 4mm PETg UV
- 3600mm - 8 Cycles



Sheffield Cycle Stand

This best selling tubular cycle stand allows the bike to be secured in a variety of ways.

- Width: 715mm
Height: 800mm
- Galvanised Steel or Stainless Steel
- 2 Cycles per stand (800mm recommended spacing between cycle stands)



Harrogate Cycle Stand

This popular cycle stand complements any external environment and pre-existing street furniture suite.

- Width: 790mm
Height: 800mm
- Galvanised Steel or Stainless Steel
- 2 Cycles per stand (800mm recommended spacing between cycle stands)



Rainbow Rack

This statement rack is a bright, fun addition to any setting with early years or primary aged pupils.

- Width: 715mm
Height: 600mm
- Galvanised Steel
- 1740mm - 3 Hoops, 2540mm - 4 Hoops, 3340mm - 5 Hoops, 4140mm - 6 Hoops



Scooter Rack

The Scooter Rack can be single sided or double sided and can be manufactured to any size or length.

- Height: 800mm
- Galvanised Steel
- Single Sided 960mm - 9 Scooters, 1050mm - 10 Scooters
Double Sided 960mm - 18 Scooters, 1050mm - 20 Scooters



Sheffield Cycle Rack

The Sheffield Cycle rack offers a simple yet effective way to store cycles.

- Width: 715mm
Height: 800mm
- Galvanised Steel or Stainless Steel
- 1740mm - 3 Hoops, 2540mm - 4 Hoops, 3340mm - 5 Hoops, 4140mm - 6 Hoops



Harrogate Cycle Rack

One of our most popular cycle racks, the Harrogate Cycle Rack provides simple, yet secure, cycle storage.

- Width: 790mm
Height: 800mm
- Galvanised Steel or Stainless Steel
- 1740mm - 3 Hoops, 2540mm - 4 Hoops, 3340mm - 5 Hoops, 4140mm - 6 Hoops



Hybrid Scooter/Cycle Rack

The Hybrid Scooter/Cycle Rack combines Sheffield cycle stands with a scooter rack to any size or length.

- Width: 715mm
Height: 800mm
- Galvanised Steel
- 1 Scooter Rack & 3 Junior Cycle Stands,
1 Scooter Rack & 2 Senior Cycle Stands & 1 Junior Cycle Stand



Linear Cycle Shelter

The Linear Cycle Shelter is a modern and stylish enclosed bike storage system.

- Width: 2000mm
Height: 2200mm
- Frame: Galvanised Steel
Cladding: Softwood Timber
Roof: Multiwall Polycarbonate
- 4000mm - 10 Cycles, 5000mm - 12 Cycles



Lunar Timber Cycle Shelter

The Lunar Cycle Shelter offers a natural and stylish solution for bike storage.

- Width: 2500mm
Height: 2200mm
- Frame: Redwood Timber
Cladding: 4mm PETg UV
- 3600mm - 8 Cycles, 4100mm - 10 Cycles

Living Roofs

NEW!

Eco-friendly roofing systems can be integrated into our shelter range, enhancing sustainability design goals and the environmental benefits of your project.



Blox A Cycle Shelter

Galvanised steel shelter with timber-clad back and side panels and a cantilever roof.

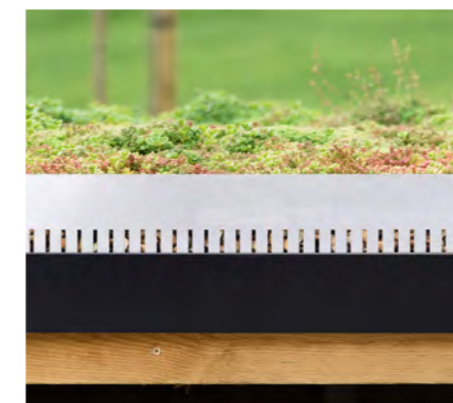
- Width: 2500mm
Height: 2200mm
- Frame: Galvanised Steel
Cladding: FSC® Timber
Roof: HPS Colourcoat
- 4100mm - 10 Cycles, 5000mm - 12 Cycles



Blox B Cycle Shelter

Galvanised steel shelter with timber-clad back and side panels available with or without gates.

- Width: 2500mm
Height: 2200mm
- Frame: Galvanised Steel
Cladding: FSC® Timber
Roof: HPS Colourcoat
- 4100mm - 10 Cycles, 5000mm - 12 Cycles



Scan here to view case study





Bike Pump

A manual hand pump fixed into the ground. This is a useful addition to all cycle parking areas.



Bike Repair Stand

Supplied with a range of standard repair tools to keep cyclists on the move. Simple and easy to use.



Horizontal Helmet Lockers

Horizontal metal lockers with five or six compartments to store helmets and personal belongings.



Vertical Helmet Lockers

Vertical metal lockers with five storage compartments and choice of secure locking system.



Custom Graphics & Artwork

Broxap can design custom graphics and artwork to enhance your cycle shelter, compound or hub - from the simplest logo to more extravagant and complex fully-covered designs.

Case Study: St. Peter's Primary School, Leicester



Client:
St. Peter's Primary School

Location:
Leicester

Featured Products:
Wardale Cycle Shelter
Sheffield Cycle Rack
Scooter Rack



Scan here to view case study online

Fabric Canopies

High-quality fabric canopies transform outdoor spaces at nurseries, early years settings and schools. They are super versatile, providing attractive areas for dining, playing, socialising and studying as well as welcoming visitors and safely accommodating pick-ups and drop-offs.

Offering waterproof cover and UV protection, a fabric canopy opens up access to the playground all year round for pupils. They are ideal for supporting school sun protection policies as well as improving links between buildings and outdoor spaces for the comfort of everyone.



Scan QR code for up to date prices and our full fabric canopies range



Mandeville SEN School, Greenford

Icon Key

These icons will help you to identify the specification of each product.



Standard Dimensions



Materials Used



Fixings Available



Other sizes available

Square Conic Canopy

A waterproof shelter option for school exteriors to encourage outdoor play in all types of weather.



Width: 3000mm
Length: 3000mm
Height: 3494mm



Framework: Galvanised Steel
Fabric: Waterproof PVC



Bolt Cluster Cone Anchors



Other sizes available

Snow Drop Canopy

The Snow Drop Canopy provides protection and additional shelter for open external areas.



Width: 4000mm
Length: 4000mm
Height: 3997mm



Framework: Galvanised Steel
Fabric: Waterproof PVC



Bolt Cluster Cone Anchors



Other sizes available

Tornado Canopy

The Tornado tensile canopy is a waterproof tensile structure that comes in a wide range of sizes and four shape styles.



Width: 3000mm, Length: 3000mm,
Height: 3464mm



Framework: Galvanised Steel
Fabric: Waterproof PVC



Bolt Cluster Cone Anchors




Other sizes available



Other sizes available







Glider Canopy

The Glider Canopy can be conjoined to increase area coverage. Canopy is white as standard.

-  Width: 4000mm
-  Length: 4000mm
-  Height: 4038mm
-  Framework: Galvanised Steel
-  Fabric: Waterproof PVC
-  Bolt Cluster Cone Anchors

Gazebo

The Gazebo is 100% waterproof and provides 100% UV protection. Canopy is white as standard.




-  Width: 4000mm
-  Length: 4000mm
-  Height: 3889mm
-  Framework: Galvanised Steel
-  Fabric: Waterproof PVC
-  Bolt Cluster Cone Anchors



Other sizes available

Fabric Arc Canopy

This modern, white stylish Fabric Arc Canopy is multi functional and enhances any location.

-  Width: 6000mm, Length: 3000mm,
-  Height: 4260mm
-  Framework: Galvanised Steel
-  Fabric: Waterproof PVC
-  Bolt Cluster Cone Anchors

Case Study: Saxon Way Primary School, Gillingham



Client:

Axis Europe PLC

Location:

Gillingham, Kent

Featured Products:

- Tornado Canopies
- Hexagonal Conic Canopies
- Barton Canopies



Scan here to view case study online

Case Study: Barton Primary School, Bognor Regis



Client:

Mansell Construction Services Limited

Location:

Bognor Regis, West Sussex

Featured Products:

Barton Cantilever Walkway



Scan here to view case study online



Kite Canopy

The Kite Tensile Structure provides a contemporary covering suited to any external space.



Width: 4000mm, Length: 4000mm, Height: 3750mm



Framework: Galvanised Steel
Fabric: Waterproof PVC



Bolt Cluster Cone Anchors



Triangle Perimeter Beam Shade Sail

This Triangle perimeter beam shade sail offers year round protection, filtering up to 99% of harmful UV rays.



Width: 3879mm
Length: 3879mm
Height: 3336mm



Framework: Galvanised Steel
Fabric: HDPE Shade Cloth



Bolt Cluster Cone Anchors



Square Perimeter Beam Shade Sail

A fun and attractive school playground shade providing cool, dry and comfortable outdoor areas.



Width: 3721mm
Length: 3721mm
Height: 3336mm



Framework: Galvanised Steel
Fabric: HDPE Shade Cloth



Bolt Cluster Cone Anchors

Sport & Recreation

From hosting tournaments to timetabled PE lessons, high-quality sports and recreation facilities open up new opportunities for young people to stay active. Our range of shelters has been designed for whole school community use including spectators, visiting teams, coaches and of course rising champions and sports stars.

As well as providing cover from the elements, sports and recreation shelters offer facilities for team talks, warm-up areas and viewing and refreshment stands. The addition of a canopy can also create a positive and safe space to encourage more students to embrace the benefits of physical activity.



Scan QR code for up to date prices and our full sport & recreation range



Varndean School, Brighton

Icon Key

These icons will help you to identify the specification of each product.



Standard Dimensions



Materials Used



Fixings Available



Littleborough Dugout Shelter

The special end shape allows the occupants to see the action at both ends of the ground no matter what the weather.



Width: 2140mm
Length: 4100mm
Height: 2150mm



Framework: Galvanised Steel
Cladding: 4mm PETg UV



Submerged Baseplate, Surface Mounted Baseplate



Harrowby Dugout Shelter

This new style dugout shelter allows a perch seat to be fitted under the canopy.



Width: 1636mm
Length: 5000mm
Height: 2240mm



Framework: Galvanised Steel
Cladding: 4mm PETg UV



Submerged Baseplate, Surface Mounted Baseplate



Other sizes available

Plymouth Wave Canopy

The curved roof of this Plymouth Wave Canopy gives a wonderful feeling of space beneath and with minimal supports.



Width: 4100mm, Length: 4000mm,
Height: 3680mm



Framework: Galvanised Steel
Cladding: 4mm PETg UV



Submerged Baseplate



Tewkesbury Recreation Shelter

This recreation shelter is an ideal environment for young people to safely meet and socialise.

- Width: 2346mm
Length: 4692mm
Height: 2586mm
- Framework: Galvanised Steel
Cladding: 4mm PETg UV
- Submerged Baseplate, Surface Mounted Baseplate



Palisade Brise Soleil

The Palisade Brise Soleil is a steel frame and timber clad sun breaker shade canopy. It is the ideal spot to take a break and enjoy the outdoors. You can customise the Brise Soleil to meet your specifications.

- Made to Measure
- Framework: Galvanised Steel
Cladding: Softwood Timber
- Submerged Baseplate, Surface Mounted Baseplate



Other sizes available

Cairns Perimeter Beam

A waterproof shade sail with all of the primary supports on the outside of the tensile material.

- Width: 6000mm
Length: 6000mm
Height: 4260mm
- Frame: Galvanised Steel
Fabric: Waterproof PVC
- Bolt Cluster Cone Anchors

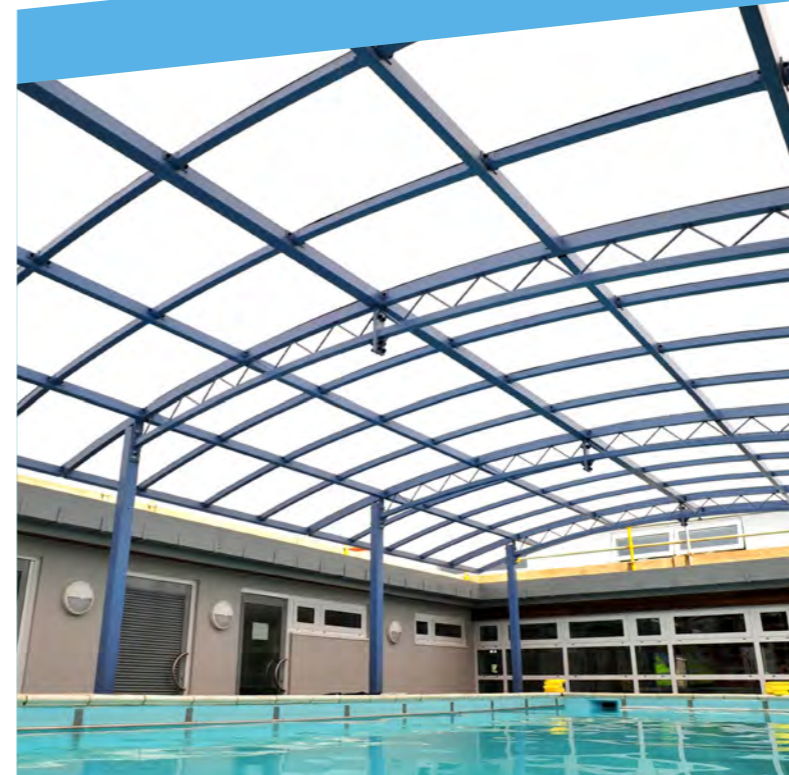


Club Boot and Shoe Wiper

With four replaceable brushes and two heavy duty scrapers, mud and dirt is removed from all kinds of footwear.

- Width: 380mm
Depth: 280mm
Height: 1040mm
- Frame: Galvanised Steel
Brushes: Nylon
- Surface Mounted Baseplate

Case Study: The Willows Primary School, Stratford-upon-Avon



Client:
Wates Construction

Location:
Warwickshire

Featured Products:
Newcastle Symmetric Lattice
Seville Lattice Entrance Canopy
Asymmetric Cambridge



Scan here to view case study online

Outdoor Classrooms

Learning outside the classroom can support achievement, personal development and wellbeing. In early years and primary school settings, children are encouraged to learn through play and grow in confidence by connecting with their environment.

Whether through teacher-led activities or free play, providing quality outdoor experiences are shown to deliver a wide range of benefits from better physical and mental health to increased knowledge and understanding. Our collection of shelters, canopies and outdoor classrooms ensure access to the outdoors is always on the timetable.



Scan QR code for up to date prices and our full outdoor classroom range



Langdale Primary School, Newcastle-under-Lyme

Icon Key

These icons will help you to identify the specification of each product.



Standard Dimensions



Materials Used



Fixings Available



Other sizes available



Newcastle Monopitch Canopy

The Newcastle Monopitch Canopy is a versatile and modular shelter which is perfect for any outdoor classroom.



Height: 2200mm
Various widths available



Framework: Galvanised Steel
Cladding: Multiwall Polycarbonate



Submerged Baseplate



Other sizes available



Newcastle Asymmetric

The Newcastle Senior Asymmetric is a versatile and cost effective modular canopy.



Length: 4100mm
Width: 4000mm
Height: 2300mm



Framework: Galvanised Steel
Cladding: Multiwall Polycarbonate



Submerged Baseplate



Newcastle Duopitch

This duopitch shelter is a true modular canopy which combines contemporary features with a traditional look.



Made to Measure



Framework: Galvanised Steel
Cladding: Multiwall Polycarbonate



Submerged Baseplate



Other sizes available



Modular Learning Hub

This modular classroom provides a weather resistant learning area which can be used year round.

- Length: 5000mm
- Width: 5000mm
- Height: 2200mm
- Framework: Galvanised Steel
- Cladding: Multiwall Polycarbonate
- Side Panels: 4mm PETg UV
- Submerged Baseplate



Other sizes available



Plymouth Wave Canopy

The curved roof of this Plymouth Wave Canopy gives a wonderful feeling of space beneath and with minimal supports.

- Length: 4100mm
- Width: 4000mm
- Height: 3680mm
- Framework: Galvanised Steel
- Cladding: 4mm PETg UV
- Submerged Baseplate

Case Study: Wistaston Academy, Crewe



Delamere Monopitch Canopy

One of our most popular timber canopies offering a beautiful natural finish along with strength and durability.

- Made to Measure
- Frame: Softwood Timber
- Cladding: Multiwall Polycarbonate
- Submerged Baseplate



Various designs available



Litchard Timber Shelter Range

The Litchard Timber Shelter Range is available in a variety of sizes and different configurations.

- Made to Measure
- Frame: Softwood Timber
- Multiple Cladding Options
- Submerged Baseplate



Client:
Wistaston Academy

Location:
Crewe, Cheshire

Featured Products:
Newcastle Monopitch Canopy



Scan here to view case study online

Outdoor Dining

Spending time outside has benefits for everyone, and creating outdoor dining areas brings its own advantages to an education setting. As well as providing attractive, sociable spaces that young people can enjoy using, an outdoor dining canopy releases pressure on indoor areas during busy times.

Our versatile canopies also add clearly defined function to outdoor spaces, while our modular designs can transform an awkward or oddly-shaped area into an inviting place. From large span polycarbonate shelters to contemporary fabric canopies, our styles complement high-quality learning environments.



Scan QR code for up to date prices and our full outdoor dining range



Balcarras School, Cheltenham

Icon Key

These icons will help you to identify the specification of each product.



Standard Dimensions



Materials Used



Fixings Available



Newcastle Monopitch Canopy

The Newcastle Monopitch Canopy is a versatile and modular shelter which is perfect for any outdoor dining area.



Made to Measure



Framework: Galvanised Steel
Cladding: Multiwall Polycarbonate



Submerged Baseplate



Newcastle Monopitch Lattice Canopy

With a unique lattice design, this Newcastle Monopitch canopy offers large span coverage for a wide range of uses.



Made to Measure



Framework: Galvanised Steel
Cladding: Multiwall Polycarbonate



Submerged Baseplate



Newcastle Duopitch Lattice Canopy

This Duopitch Lattice design was specially created to provide coverage to a school courtyard for outdoor dining.



Made to Measure



Framework: Galvanised Steel
Cladding: Multiwall Polycarbonate









Submerged Baseplate



Newcastle Symmetric





A versatile and cost effective modular canopy comprising of square hollow section construction.

-  Length: 4100mm
-  Width: 4000mm
-  Height: 2300mm
-  Framework: Galvanised Steel
-  Cladding: 4mm PETg UV
-  Submerged Baseplate, Surface Mounted Baseplate



Newcastle Symmetric Lattice

This symmetric shelter has lattice beams to enable greater strength for larger scale projects.

-  Made to Measure
-  Framework: Galvanised Steel
-  Cladding: 4mm PETg UV
-  Submerged Baseplate

Case Study: Worle Community School, Somerset



Client:
Worle Community School

Location:
Weston Super Mare, Somerset

Featured Products:
Newcastle Symmetric Lattice
Party Tables



Scan here to view case study online



Newcastle Asymmetric

The Newcastle Senior Asymmetric is a versatile and cost effective modular canopy.

-  Length: 4100mm
-  Width: 4000mm
-  Height: 2300mm
-  Framework: Galvanised Steel
-  Cladding: Multiwall Polycarbonate
-  Submerged Baseplate, Surface Mounted Baseplate



Newcastle Asymmetric Lattice

An attractive canopy which adds interest to the landscape as well as providing functional outdoor space.

-  Length: 4100mm
-  Width: 4000mm
-  Height: 2300mm
-  Framework: Galvanised Steel
-  Cladding: Multiwall Polycarbonate
-  Submerged Baseplate, Surface Mounted Baseplate

Case Study: Cardiff West Community High School, Cardiff



Client:

Willmott Dixon Construction Ltd

Location:

South Glamorgan

Featured Products:

- Double Conic Canopies
- Burnpark Picnic Benches
- Cambridge Cycle Shelters
- Synergy Recycling Bin



Scan here to view case study online



Other sizes available



Double Conic Canopy

The white Double Conic tensile canopy provides a large covered outdoor area, perfect for outdoor dining.



Length: 12000mm, Width: 7000mm, Height: 2700mm



Framework: Galvanised Steel
Fabric: Waterproof PVC



Bolt Cluster Cone Anchors



Darell Gazebo

One of our larger, most stunning and popular gazebos, offering a beautiful focal point of any school playground.



Width: 6700mm
Length: 6700mm
Height: 3800mm



Pressure Treated Redwood



Root Fixed



Various designs available



Litchard Timber Shelter

The Litchard Timber Shelter Range is available in a variety of sizes and different configurations.



Made to Measure



Frame: Softwood Timber
Multiple Cladding Options



Submerged Baseplate

Covered Walkways

All school visitors can stay on the right track with the addition of a covered walkway to provide guidance and protection. We have a range of walkway and canopy solutions that offer a simple, easy and safe way around your school site to ensure the wellbeing of users.

Creating a defined passageway between buildings, mobile classrooms and car parks, a covered walkway can become an architectural feature with a comprehensive selection of contemporary styles and materials to choose from. Make important pathways accessible all year round and help students and staff connect with the environment around them thanks to a covered walkway.



Scan QR code for up to date prices and our full covered walkways range



Burntwood School, London

Icon Key

These icons will help you to identify the specification of each product.



Standard Dimensions



Materials Used



Fixings Available



Newcastle Monopitch Walkway

The Newcastle Monopitch Walkway is one of our most versatile walkways.



Made to Measure



Framework: Galvanised Steel
Cladding: Multiwall Polycarbonate



Submerged Baseplate



Newcastle Symmetric Walkway

Ideal for areas of heavy pedestrian traffic where a wider roof span may be required.



Made to Measure



Framework: Galvanised Steel
Cladding: Multiwall Polycarbonate



Submerged Baseplate

Case Study: Allens Croft Primary School, Birmingham



Client:

Allens Croft Primary School

Location:

Kings Heath, Birmingham

Featured Products:

Newcastle Symmetric Walkway



Scan here to view case study online



Luton Monopitch Walkway

The Luton Monopitch is a lightweight yet sturdy walkway, comprising stylish circular uprights and purlins.




-  Made to Measure
-  Framework: Galvanised Steel
Cladding: Multiwall Polycarbonate
-  Submerged Baseplate



Other sizes available

Luton Symmetric Walkway

The Luton Symmetric Walkway is a modular solution that offers a light yet sturdy structure.

-  Length: 5000mm
Width: 3000mm
Height: 2100mm
-  Framework: Galvanised Steel
Cladding: 4mm PETg UV
-  Submerged Baseplate



Coventry Cantilever Walkway

A contemporary, monopitch canopy, offering a cantilever design with uprights down one side only.

-  Made to Measure
-  Framework: Galvanised Steel
Cladding: Multiwall Polycarbonate
-  Submerged Baseplate



St. John Fisher Cantilever Asymmetric Walkway

The St. John Fisher Walkway offers a cantilever design available with various roof styles.

- Made to Measure
- Framework: Galvanised Steel
Cladding: Multiwall Polycarbonate
- Submerged Baseplate



Lysander Walkway

The width, height and column spacings can all be adapted to suit the existing surroundings on the Lysander Walkway. It can also accommodate side panels, making this one of our most versatile fabric walkways.

- Made to Measure
- Framework: Galvanised Steel
Fabric: Waterproof PVC
- Bolt Cluster Cone Anchors



Delamere Monopitch Walkway

One of our most popular timber walkways offering a beautiful natural finish along with strength and durability.

- Made to Measure
- Framework: Softwood Timber
Cladding: Multiwall Polycarbonate
- Submerged Baseplate

Case Study: Iffley Academy, Oxford



Client:
Kier Construction Limited

Location:
Oxford

Featured Products:
Luton Symmetric Walkway
New Sheffield Cycle Shelter
Sheffield Cycle Rack



Scan here to view case study online

Pick-Up & Drop-Off Canopies

The safety of the user lies at the heart of our vehicle pick-up and drop-off shelters. Whether it be parents on the school run or groups travelling by mini bus to clubs and activities, a pick-up and drop-off (PUDO) canopy serves many uses. The addition of a PUDO shelter creates a designated waiting zone, acting as a clear marker to the correct location for vehicles to stop and passengers to stand, and reduces the risk of congestion and hazardous parking.

Our canopies are built to the needs, capacity and requirements of each location, factoring in issues such as vehicle heights, tail lift operation and the loading of equipment.



Scan QR code for up to date prices and our full pick-up & drop-off canopies range



The Beacon, Folkestone

Icon Key

These icons will help you to identify the specification of each product.



Standard Dimensions



Materials Used



Fixings Available



Coventry Gullwing Pick-Up & Drop-Off Canopy

A contemporary, gullwing canopy, offering a cantilever design with uprights down the centre.



Made to Measure



Framework: Galvanised Steel
Cladding: Multiwall Polycarbonate



Submerged Baseplate



St. John Fisher Cantilever Asymmetric Walkway

The St. John Fisher Walkway offers a cantilever design available with various roof styles.



Made to Measure



Framework: Galvanised Steel
Cladding: Multiwall Polycarbonate



Submerged Baseplate



Penarth Gullwing Pick-Up & Drop-Off Canopy

This canopy can fit a variety of spaces and is ideal for all locations where traffic management is a key concern.



Made to Measure



Framework: Galvanised Steel
Cladding: Multiwall Polycarbonate



Submerged Baseplate



Edinburgh Cantilever Pick-Up & Drop-Off Canopy




Tough enough to cope with the demands of the busiest pick-up and drop-off points with a long-lasting trapezoidal roof.

-  Made to Measure
-  Framework: Galvanised Steel Cladding: Trapezoidal Roof
-  Submerged Baseplate



Aquinas Pick-Up & Drop-Off Canopy

The Aquinas is easily identifiable as a safe, designated zone for passengers and vehicles.

-  Made to Measure
-  Framework: Galvanised Steel Cladding: Toughened Glass
-  Submerged Baseplate



Kemball Pick-Up & Drop-Off Canopy

A smart, robust canopy suitable for accommodating multiple vehicles and clearly marking out a safe pick-up and drop-off zone.

-  Made to Measure
-  Framework: Galvanised Steel Cladding: Trapezoidal Roof
-  Submerged Baseplate

Case Study: Polden Bower SEN School, Bridgwater



Client:
Willmott Dixon

Location:
Bridgwater, Somerset

Featured Products:
Penarth Gullwing Pick-Up & Drop-Off Canopy



Scan here to view case study online

Entrance Canopies

An entrance canopy can help a school stand out for all the right reasons. It is a physical extension of the warmest of welcomes, a symbol of care and the sign of just the start of a memorable experience.

Broxap's collection of entrance canopies includes freestanding and wall mounted options. They protect doorways and lobbies from the weather, can include lighting for extra security, as well as give shelter and shade to visitors, parents, staff and students. A canopy defines an entrance, representing quality and engagement for a fantastic first impression.



Scan QR code for up to date prices and our full entrance canopies range



Holy Trinity Primary School, Glasgow

Icon Key

These icons will help you to identify the specification of each product.



Standard Dimensions



Materials Used



Fixings Available



Other sizes available

Entrance Foyer

A modest, attractive design complete with built-in rainwater management draining through the uprights.



Length: 2000mm, Width: 2000mm, Height: 2200mm



Framework: Galvanised Steel
Cladding: 4mm PETg UV



Submerged Baseplate



Other sizes available

Lightwood Entrance Canopy

An elegant and modular shelter, it is strong and durable in construction yet retains a light, airy and minimal design.



Length: 4100mm
Width: 2500mm
Height: 2500mm



Framework: Galvanised Steel
Cladding: 4mm PETg UV



Submerged Baseplate



Newcastle Duopitch Entrance Canopy

The Newcastle Duopitch offers a traditional feel whilst remaining an economical option.



Made to Measure



Framework: Galvanised Steel
Cladding: Multiwall Polycarbonate



Submerged Baseplate, Surface Mounted Baseplate



Other sizes available

Luton Entrance Canopy

The Luton is a lightweight yet sturdy entrance canopy, comprising stylish circular uprights and purlins.

- Length: 5000mm
- Width: 3000mm
- Height: 2300mm
- Framework: Galvanised Steel
- Cladding: 4mm PETg UV
- Submerged Baseplate, Surface Mounted Baseplate



Richmond Entrance Canopy

The Richmond Entrance Canopy offers stylish circular uprights and a toughened glass roof.

- Made to Measure
- Framework: Galvanised Steel
- Cladding: Toughened Glass
- Submerged Baseplate



Other sizes available

Fabric Arc Entrance Canopy

The white Fabric Arc Entrance Canopy offers a simple barrel vault design that will enhance any entrance.

- Length: 3000mm
- Width: 6000mm
- Frame: Galvanised Steel
- Fabric: Waterproof PVC
- Bolt Cluster Cone Anchors



Other sizes available

Steel Canyon Entrance Canopy

This fabric entrance canopy comprises central uprights to either side to minimise obstructions to the entrance.

- Length: 4000mm
- Width: 8000mm
- Frame: Galvanised Steel
- Fabric: Waterproof PVC
- Bolt Cluster Cone Anchors

Case Study: St. Joseph's Catholic Lower School, Bedford



Client:

St. Joseph's Catholic Lower School

Location:

Bedford, Bedfordshire

Featured Products:

Newcastle Senior Entrance Canopy



Scan here to view case study online

Options & Extras


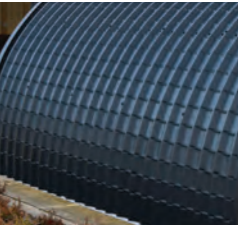









These are the options & extras available on our entire shelters & canopies range.

Framework Polyester Powder Coating Standard Colour/Finishes:

Galvanised Only	RAL 9016 Traffic White	BS 4800 00-A-05 Goose Grey	RAL 9006 White Aluminium	BS 4800 10 A 07 Nimbus Grey	RAL 7016 Anthracite Grey
RAL 3020 Traffic Red	RAL 1023 Traffic Yellow	BS 4800 14-C-39 Holly Green	RAL 5015 Mid Blue	RAL 5013 Dark Blue	RAL 9005 Jet Black

The colours shown are a guide only. Please check a colour chart to see the actual colour.



Options:

Cladding Options				
	PETg UV	Trapezoidal Profile	Multiwall	Perforated Steel
Security Options				Lighting Options
	Swinging Gates	Sliding Gates	Closed Circuit TV	
Locks and Latches				
	Hasp and Staple	Keyed Gate Lock	Mechanical Code Lock	Swipe Card or Proximity Key

Shelter Options:

PETg Options		Multiwall Options			
	PETg UV		Clear Multiwall	Opal Multiwall	Bronze Multiwall
Custom Roof Cladding					
	Coloured Multiwall	Laminate or Toughened Glass	Coloured Glass	Steel	Fabric
Graphic Options					
	Custom Graphics & Artwork				
Other Options					
	Panels & Screens	Fully Enclosed Shelters	Manual Doors	Roller Shutter Doors	Vinyl Roller Blinds
Shade Sail Examples		PVC Examples		Post Pad Protector	
	Knitted HDPE Shade Cloth		PVC Waterproof Membrane		Post Pad Protector

Fabric Canopy Options:

Shade Sail Examples		PVC Examples		Post Pad Protector	
	Knitted HDPE Shade Cloth		PVC Waterproof Membrane		Post Pad Protector

Standard Fabric Colour:

White
Ref: 832-8100(20cm)
Low Wick Thread Treatment

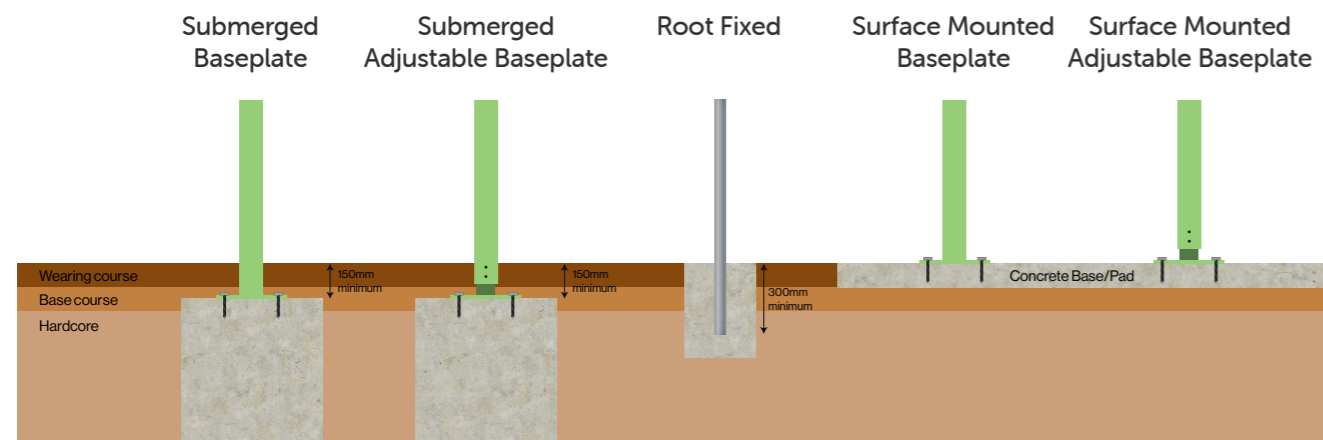
Scan here to view full colour chart



Fixing Options

These are the fixing options available on our entire shelters & canopies range.

Cycle Parking Fixings:



Submerged Baseplate:

Cycle parking products are supplied with fully welded steel baseplates mounted onto extended legs. Baseplates are post drill fixed below ground into concrete foundations.

Surface Mounted Baseplate:

Cycle parking products can be supplied with fully welded steel baseplates. Baseplates are then post drill fixed directly into a concrete foundation at ground level.

Root Fixed:

Cycle parking stands can be supplied with extended legs to be either core drilled or positioned into excavated holes and then back filled with concrete to secure. The concrete may be float filled to ground level or stopped short to leave room for other ground level finishes such as block paving or tarmacadam.

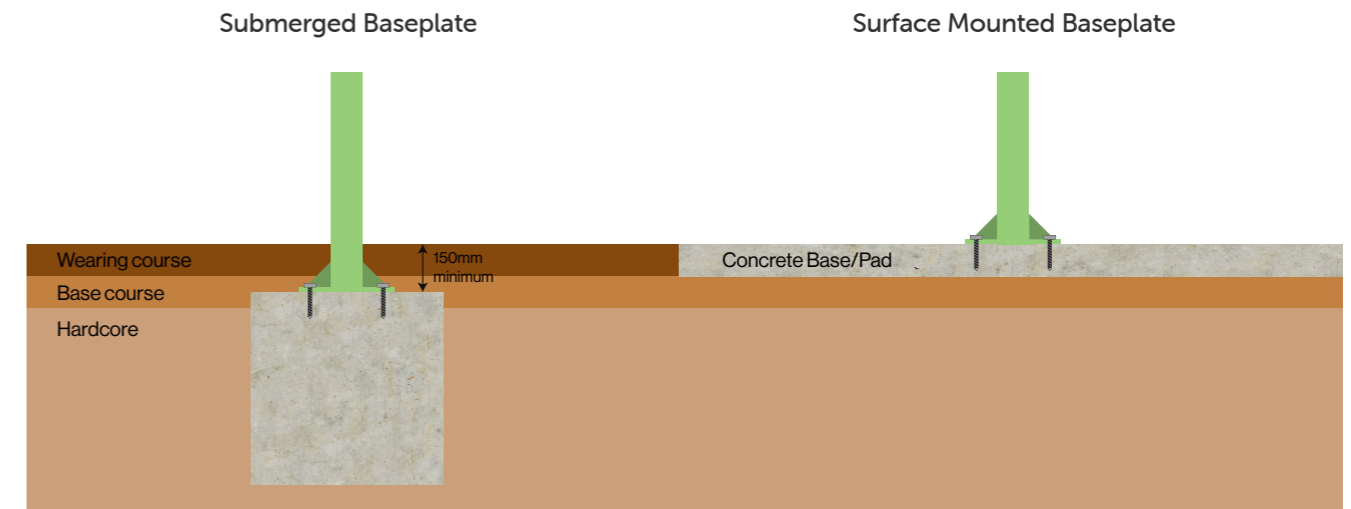
Submerged Adjustable Baseplate:

Most cycle parking products can be supplied with adjustable baseplates mounted onto the legs. Adjustable baseplates can be adjusted in height up to 200mm or 400mm to compensate for uneven ground. Adjustable baseplates are then post drill bolt fixed below ground into concrete foundations.

Surface Mounted Adjustable Baseplate

Some cycle parking products can be supplied with adjustable baseplates mounted onto the leg. Adjustable baseplates can be adjusted in height up to 200mm or 400mm to compensate for uneven ground. Baseplates are then post drill fixed directly into concrete foundations at ground level.

Standard Shelter Fixings:



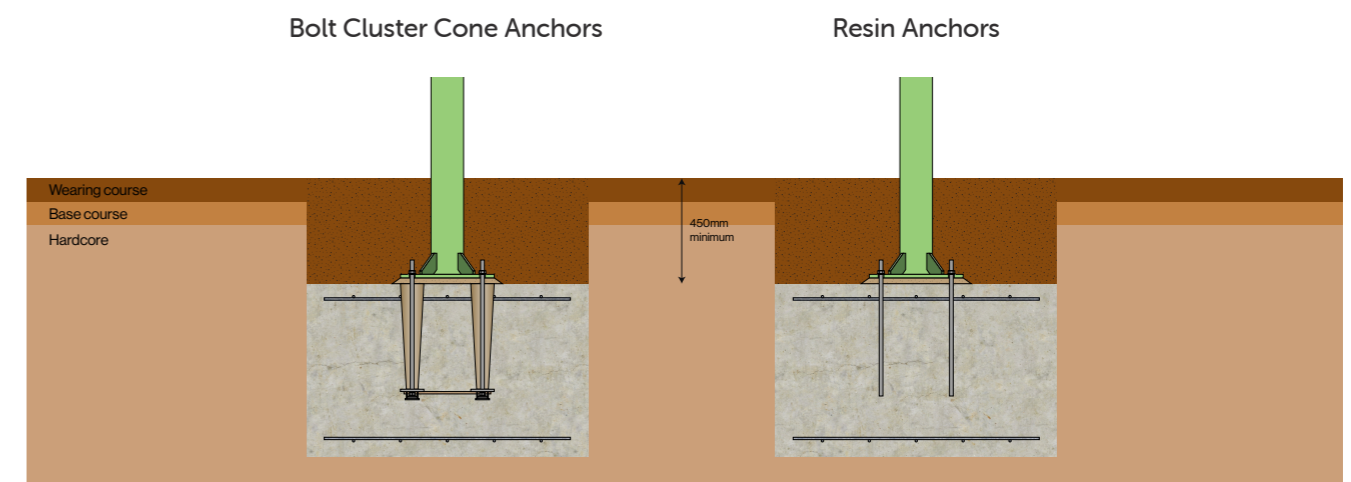
Submerged Baseplate:

Canopies are supplied with fully welded steel baseplates mounted onto extended legs. Manufactured with four predrilled holes, baseplates can be supplied either round or square depending upon the product design. Baseplates are then post drill fixed below ground into concrete foundations.

Surface Mounted Baseplate:

Canopies are supplied with fully welded steel baseplates. Manufactured with four predrilled holes, baseplates can be supplied either round or square depending upon the product design. Baseplates are then post drill fixed directly into concrete foundations at ground level.

Fabric Canopy Fixings:



Bolt Cluster Cone Anchors

All tensile structures are supplied with a fully welded submerged baseplate manufactured with predrilled fixing holes. Baseplates then sit/slot on to a pre-installed bolt cluster cage within the pad foundation which sits 450mm below ground level. There are several reinstatement options available.

Resin Anchors

When pre-installed bolt cluster cages are not an option Broxap can offer a post drill fixed solution on most tensile structures. Drilling in to a pre-installed concrete foundation, this method usually requires temporary works or a two phased installation process.

Seating & Planters

Our streetscene range is inclusively designed to bring people together and make shared spaces accessible to everyone.



Puddle Seat

Available with painted timber slats in brown, green, yellow, red or blue, the Puddle Seat can brighten up any spot.



Doodle Bench

A steel framed bench with iroko timber slats, this bench is compact yet sturdy – just right for keeping little ones safe.



Sturdy Bench

Sturdy recycled plastic bench with three slats as standard. Available in a variety of colours.



Engraved Bench

Engraved timber bench, ideal for playgrounds. Engravings can provide both aesthetic and educational benefits.



Leamington Picnic Unit

Perfectly proportioned for little ones, the Leamington Picnic Bench is safe, sturdy and highly functional. With a standard timber finish, this unit offers value for money seating to complement playgrounds.



Rainbow Recycled Plastic Picnic Unit

Multi-coloured picnic unit ideal for school playgrounds. Available in recycled plastic rainbow finish only.



Bellshill Junior Picnic Unit

Junior colourful recycled plastic picnic bench with square table and integral bench seating.



Hexagonal Planter

A chunky, high-quality timber planter which perfectly shows off planting schemes.



Square Planter

Large square timber playground planter ideal for playgrounds.



Glenfield Planter

This large capacity hexagonal recycled plastic planter adds interest to plant displays.

Litter Bins & Recycling Bins



Scan here to view our brochure

Offering the toughest, most durable products on the market, Broxap is renowned for the quality of its litter bins and recycling bins.



Maelor Trafflex 90 Litre Litter Bin

High security, vandal resistant plastic litter bin with an inner steel reinforced frame.



Maelor Trafflex 120 Litre Litter Bin

Every unit in the Maelor range is manufactured in part from recycled materials.



Derby E Litter Bin

Economical version of our original Derby litter bin, with many aspects retained to offer our unique build strength.



Athena Litter Bin

The Athena Steel Litter Bin is a value-for-money steel litter bin with 4 uniquely-styled posting apertures.



Synergy™ Litter Bin

The Synergy™ is a double plastic litter bin with two, 100-litre capacity internal galvanised steel liners.



Cresswell Curved Litter Bin

The Cresswell Curved Litter Bin features a robust and stylish twin skin body with an anti-vandal locking front door.



Athena Double Litter & Recycling Bin

A sleek, attractive unit combining a recycling waste stream with general litter collection.



Daventry Double Internal Recycling Bin

Double internal recycling bin which is designed to fit discreetly into any school environment.



SEPR8™ Recycling Bin

This heavy duty recycling unit range provides an easy to use and practical solution for introducing recycling in schools. Dedicated areas for graphics, denoting material types, ensures clarity for the users.



Derby E Contemporary Litter Bin

Contemporary style litter bin that has a unique laser cut panel which can be enhanced with various coloured backing plates.



Scan here to view our brochure

A sub division of Broxap, Hand Made Places is one of the UK's leading **timber playground equipment** designers, manufacturers and installers.



Meadows Play Unit

This climbing frame encourages physical and active play.



Toddlers' Tower

The Toddlers' Tower play equipment provides a low level, low cost option for smaller areas when you want something a little different.



Teepee

The Teepee gives children the feeling of being in a secret place that will stimulate their imagination whilst still being easy to supervise by adults.



Darell Gazebo

The Darell Gazebo is one of our larger, most stunning and popular gazebos, offering a beautiful focal point of any school playground.



Storyteller's Chair

The Storyteller's Chair is a beautiful wooden carved chair that encourages children to develop literacy, reading and communication skills.



Dragonfly Sculpture

Our timber Dragonfly is a firm favourite in the play sculpture range.



Scan here to view our brochure

A sub division of Broxap, Sunshine Gym is a UK leading designer, supplier & installer of **outdoor gym and fitness equipment**.



Motiv8 Multi Gym

The Motiv8 is the ultimate group cardiovascular multi gym. We've combined our four most popular pieces of outdoor gym equipment into one unit – and then doubled them up!

Equipment included:

- Double Health Walker
- Slalom Skier x 2
- Sky Stepper x 2
- Horse Rider x 2

For up to **8 Children**



Sky Stepper

One of our most popular pieces of children's fitness equipment, this outdoor cross trainer is a smaller version of our Sky Stepper for adults.



Double Health Walker

Perfect for children of all fitness levels to work out with friends.



Double Slalom Skier

A fun cardiovascular exercise to get the heart rate up.



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Brochure Online



View our full range of products at
www.broxap.com or call us on 01782 564411



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Purchases orders shall be acknowledged under Broxap Limited's Terms and Conditions of Sale, which are available to view on www.broxap.com. Per these conditions, product prices, dimensions, capacities and other technical details in relation to any of the Shelters & Canopies listed are subject to change at any time.