



50 YEARS PLUS EXPERIENCE

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ENTRANCE

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FORDINGBRIDGE.CO.U



Smith's Garden Centre Stained light oak, barrel vault entrance canopy

## OUTSTANDING SOLUTIONS

#### Fordingbridge has more than 55 years' experience in the design and build of innovative canopy, walkway and inspiring building solutions to a wide range of sectors.

Our customers are at the forefront of everything we do. We have earned an excellent reputation for creating aesthetically pleasing, affordable, sustainable solutions. This is evident with 70% of our business coming from repeat customers and recommendations.

When working with Fordingbridge you can be assured that we take great pride in making sure that our customers' expectations are always exceeded. This is ensured by investing the same commitment to every project irrespective of size and location.

This brochure will give you a brief overview of our products, and how we can help you make the most of your environment.

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Stephen Toone Managing Director

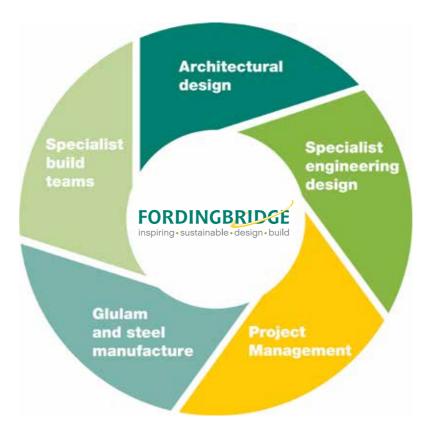
At Fordingbridge, we aim to exceed all your expectations.

Stephen Toone Managing Director

## OUR TEAM

#### Fordingbridge are proud to have on board over 35 talented and skilled members of the team.

The wide range of experience and expertise, from the drawing office to the workshop is what enables us to deliver successful projects time and time again.



#### Meet our team of technical sales managers who will visit you to discuss your project requirements:



#### GARRY SUMMERFIELD

Garry is a dedicated sales professional with over 15 years' experience in working in horticultural nurseries and garden centre industry. Working with both clients and architects to create new and exciting garden centre projects.



#### JON HEYWOOD

Jon has the ability to carefully translate the client brief into specific solutions required for your business needs, especially when dealing with tight deadlines and budgets. Jon specialises in the healthcare and emergency services sectors.



#### ADAM COLLIER

Adam's background spans the commercial, logistics and leisure sectors. His particular experience in managing projects in the sports and fitness industry also brings an additional facet to his ability to understand clients' requirements and formulate the best solutions for your business needs.

### SUSTAINABILITY ETHOS



All our structures are manufactured in the UK.



Industry leading guarantees.



Fully committed to ensuring our supply chain's values in respect to ethics and sustainability align with ours.



All our materials are recyclable at the end of the structures life cycle.



We only use sustainably sourced timber in our low carbon structures.



Unique fabric roof which allows 60% natural daylight to penetrate whilst eliminating harmful UV rays, this creates a natural environment and reduces lighting costs. Our polycarbonate roof system is also 100% recyclable.



Green roof systems designed and installed to add high levels of insulation, noise reduction, attenuates rain water run-off and helps promote bio diversity. 1m<sup>2</sup> of green roof can absorb 5kg of CO<sup>2</sup> annually.





• **Consistently designing and building** the most innovative, attractive and proven energy efficient buildings to the marketplace, this philosophy is also true for our canopy projects.

> • Collaborating with industry leading partners to deliver the best and most proven solutions.

• Creating inspiring and comfortable internal environments for applications such as learning, retailing and dining.

> Using a fabric first approach to ensure resource efficient construction and low running lifecycle costs.

### WHAT MAKES US STAND OUT

 Industry leading guarantees on all our product range.

> Fast track installation on site ensuring minimal disruption to live sites and businesses.

 Ensuring cost certainty and transparency throughout the design and build process by offering a single point of responsibility throughout sales, design and installation.

> Continual development in both our people and supply chain utilising only the highest quality materials from sustainable sources.

Always exceeding our customers' expectations on every project, no matter what scale.



We aim to design and construct inspiring, ergonomic structures that have exceptionally low running costs in a resource efficient manner.

**Stephen Toone** Managing Director





### THE FOUR STAGE PROCESS



#### 1.SURVEY & QUOTE

A Technical Sales Manager will visit your site to discuss concepts and ideas before conducting a full site survey. This will form the basis of your structure's design and following quotation.

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#### 2.DESIGN



Utilising the latest architectural software, Fordingbridge's very own drawing office offers all aspects of design from concept visualisation through to vertical integration, structural analysis and material specification.

Having Fordingbridge act as the single point of responsibility alleviates risks and offers complete transparency through all stages of your journey.

We also work in collaboration with architects, building contractors and local authorities.

## 3.MANUFACTURE

Our unique capability of incorporating all design and manufacturing processes in one location enables Fordingbridge to deliver solutions to the customers' exact specifications on time and on budget.

All Fordingbridge steelwork is manufactured in its onsite factory in West Sussex. All structures are CE marked, mandatory for structural steel sold on the EU construction market.

# 4.DELIVERY&

With our very own transport fleet and installation teams, we have the ability to erect your structure within a matter of days at a time best suited to you.

ISO9001, CHAS and British Safety Council accreditations demonstrate our commitment to the quality and health and safety attributes of our projects. All of our site and factory operatives hold CSCS cards, are DBS checked and operate under our in-house health and safety manager.



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The canopy has enhanced the functionality of our existing infrastructure by creating a light and airy sheltered space at a fraction of the cost of a new building.

Simon Bown, Dudley Smith Partnership

Key These icons will help you identify the key design components of each structure.



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#### **OUTSTANDING SOLUTIONS FOR**

### EDUCATION

We work closely with all of our clients to ensure the brand and ethos of the organisation is reflected, and the same is especially true within education. Available in a variety of finishes to match your school or academy, we ensure that your new canopy is not just a structurally sound and practical enhancement, but an aesthetic benefit also.



### Philip Morant School and College

Fordingbridge have completed a 715m<sup>2</sup> atrium canopy for Philip Morant School and College. Our steel tapered trellis canopy has effortlessly transformed the under-used courtyard to create a bright weather protected space. Students are making the most of their new social, dining and outdoor learning space which previously served only as a route between buildings.

Fordingbridge were approached again by Philip Morant School to produce a 98m long walkway. The CE marked steel structure was fabricated at our very own factory site in Arundel. The structure was finished with toughened glass along one side and powder coated in RAL 6016 to match the schools branding.

> The atrium canopy has enhanced the functionality of our existing infrastructure by creating a light and airy sheltered space at a fraction of the cost of a new building.

Simon Bown, Dudley, Smith Partnership







#### Essex Primary School

Fordingbridge were approached by school enhancement specialist Playground Facilities to design and build a canopy for the MUGA at Essex Primary School in Newham, East London. The firm had been tasked with the complete overhaul of the area, including fencing and surfacing, and the school had taken the decision to make further use of the facility by protecting it against rain and snow, hence delivering year round opportunities for sport to pupils at the school.





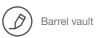




#### Inverness Royal Academy

Fordingbridge were approached to design and install two steel framed canopies, to provide additional outdoor dining space for the pupils of Inverness Royal Academy. Fordingbridge have designed and installed many building solutions and canopies in Scotland. Covering the whole of the UK, no matter where you are, we can provide a free site visit and consultation.









Polyester powder coated Opal 60 fabric





6m x 8m Steel frame with a polyester powder coated finish

#### West Lodge School

A double conic tensile canopy structure was designed and installed for West Lodge School in Sidcup. Practical in design, this tensile fabric canopy is perfect for a school environment to provide shade when using outdoor space for social and dining purposes. This canopy took only four days to install, including groundworks, meaning minimal disruption to the school's site.

### Holmes Chapel Comprehensive School

Following a previous successful canopy installation to the rear of the school, we were delighted to be selected again to undertake the design and build of an additional canopy to form a new covered social area at Holmes Chapel Comprehensive School. Our expertise with glulam allowed the structure to be fully prefabricated prior to delivery to site, resulting in a fast, efficient build programme with minimal disruption to the school.

Our brand new courtyard space threw up some challenges during construction, expertly handled by the Fordingbridge team. We would not hesitate in recommending Fordingbridge and using their services again.

Tony Halsall, Director of Operations

Barrel vault



Sustainably sourced structural glulaminated timber



Stained light oak. Our timber structures are available in a variety of colours.



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### Pittville School

Pittville School wanted to create a covered dining space that included a new food pod that fitted neatly underneath the eaves of a canopy. Fordingbridge were approached to conduct a site survey and come up with a solution to help achieve the plan. The canopy was installed in five days during the summer holiday break. The newly covered dining space was ready for action in the new Autumn term.







Stained light oak. Our timber structures are available in a variety of colours.







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Having worked with Fordingbridge numerous times before, when we required a canopy to provide additional external covered retail space, along with a route to our new restaurant they were the obvious choice.

They were proactive in designing aesthetically pleasing solutions, whilst working alongside our architect to coordinate groundworks etc. I would wholeheartedly recommend Fordingbridge to anyone considering covered outside space.

Jonathan Tate, Managing Director, Old Barn Garden Centre

Key These icons will help you identify the key design components of each structure.





## FORDINGBRIDGE

#### **OUTSTANDING SOLUTIONS FOR**

### GARDEN CENTRES

As competition in the market place increases, the need to merchandise and provide a wide range of products at one site is ever growing. The trend in becoming a one stop destination is key to commercial success.

The first step in creating the environment is to expand your retail space.

### Hillier Garden Centre, Three Legged Cross



Fordingbridge designed and installed this structural timber glulam canopy for Hillier Garden Centre in Three Legged Cross. The 12m clear span canopy is Z shaped with mitred corners and uses our Opal 60 roof fabric. The canopy is used as the new entrance to the garden centre and displays garden goods. In addition to providing the new access to the restaurant.

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### Hillier Garden Centre, Marlow

Following a number of past projects, including the Hillier's Bosham, Cheddar, Braishfield and Eastbourne stores, and having previously won 'Contractor of the Year' for our work with the family owned firm, we were delighted to assist in the rejuvenation of the newly acquired Marlow store. Our structural glulaminated timber was chosen for the canopy make-up, creating a warm and open welcome for shoppers to the store. With a 12m clear span, the canopy provides an open and clutter-free retail space.





Barrel vault O, 12m x 64m Structural glulaminated timber Structural glulaminated timber



Opal 60 fire retardant fabric

#### Simpsons Garden Centre

Fordingbridge were in communication with Simpsons Garden Centre for four years from talking about the design and structure to the canopy being built. Several versions of the structure had been discussed with the client until we found the perfect solution.

The canopy is not only our largest structure thus far, but it is also the largest span glulaminated structure in the Highlands being 25m wide and 52m long. The hybrid structure has steel columns and beams and timber arches and purlins. The roofing is made from our Opal 60 fabric to each side and polycarbonate along the ridge.











#### Old Barn Garden Centre

Following successful past projects for the independently owned Garden Centre group, we were delighted to be asked to assist in the development of the new outside plant sales area for Old Barn Garden Centre in Horsham, West Sussex. Consisting of both a covered customer walkway and 46m long canopy, each structure has been manufactured using structural glulaminated timber for its warm visual appeal and environmental properties.

Fordingbridge were proactive in designing aesthetically pleasing solutions, whilst working alongside our architect to coordinate groundworks etc. I would wholeheartedly recommend Fordingbridge to anyone considering covered outside space.

Jonathan Tate, Managing Director





Bespoke barrel vault and cantilever





Opal 60 fire retardant fabric

#### Notcutts, Woodbridge

Fordingbridge were pleased to be working with Notcutts Garden Centres on another project, this time at Woodbridge. We provided a new twin span taper trellis steel canopy that covers 532m<sup>2</sup>. The canopy created a new entrance to the garden centre and link to the new restaurant giving customers the opportunity to browse at the plant displays whatever the weather. We used our industry renowned galvanized steel frame and Opal 60 roof fabric with mill finish aluminium gutters and rainwater pipes, this comes as standard with all Fordingbridge canopies.





Twin span taper trellis (D) 532m<sup>2</sup> (R) Steel (Dpal 60 fire retardant fabric









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When ZSL Whipsnade Zoo was looking to replace its main entrance we found that Fordingbridge had the right product for us. Their modern energy efficient building designs were just what we were looking for in terms of appearance, visitor appeal and functionality.

The working relationship with Fordingbridge was more a partnership than client-contractor which led to fantastic final collaborative design. The building has fulfilled all our objectives and we have very happy staff and visitors alike.

Robin Fitzgerald, Head Of Capital Projects & Infrastructure

Key These icons will help you identify the key design components of each structure.







#### **OUTSTANDING SOLUTIONS FOR**

### RETAIL & COMMERCIAL

At Fordingbridge we are passionate about helping our retail and commercial clients maximise their sites' potential by creating inspiring environments for their customers. Working directly for clients or in collaboration with specifiers, our experience brings benefits in both cost and speed to the market whilst also minimising disruption to your site.

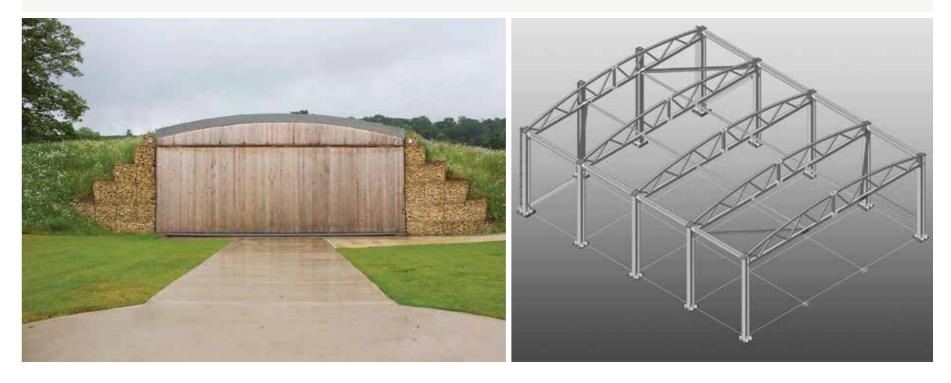


Fordingbridge were approached by the landlord to design and build new entrance canopies for Angouleme Way Retail Park in Bury. Situated opposite the famous markets, the retail park has undertaken an extensive refurbishment as part of a regeneration programme spearheaded by the managing agents and council.

Anthracite ( 16mm triple wall polycarbonate

#### Helicopter Hangar

Nestled in the countryside of the Cotswolds AONB, our client was seeking to provide shelter for their helicopter when not in use. As a person world renowned for first-in-class engineering, they were seeking to develop a facility which was as innovative and beautiful as it was practical. A structure which would allow simple access to the aircraft on the grounds, while not tarring the landscape with a more traditional hangar. Fordingbridge were delighted to assist.





Bespoke (D) 12m x 15m (Wild meadow living roof, cutaway into the hillside allowing the building to blend into the landscape.

### Elliots Field Cycle Shelter

Fordingbridge worked with the main contractor to design a sedum roofed cycle shelter which offsets some carbon emissions and collects extra BREEAM points. The cycle shelter has lighting which allows safe and easy use in all hours. Fordingbridge have the in-house design and build capacity to create cycle shelters to fit all criteria.











Stained light oak. Our timber structures are available in a variety of colours.



### University of West of England

An enclosed glulaminated timber canopy, 15m long by 12m span, forms part of Bristol's wider 'Better by Bike' sustainable transport strategy for the University of the West of England.

The stylish cycle shelter, finished in an exclusive fabric membrane technology to ensure longevity, will go a long way in helping the university collaboratively achieve a 20% increase in Bristol city cycling.





Structural glulaminated timber

( Opal 60 fire retardant fabric

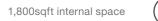
#### Costa Carlisle

Following construction of the UK's first Zero Energy retail store for Costa with their Telford unit, and a subsequent building in Swansea, we were delighted to be approached once again to deliver our third sustainable Eco-Pod for the coffee giant.

With an overall footprint of 350sqm, including integrated covered areas for outside dining to the east elevation, the building has been constructed using a combination of sustainably sourced glulaminated timber and composite panel insulation. This modern method of construction sees all prefabrication of materials taking place prior to arrival at site, resulting in less waste, less mess, and a faster and safer build process.







Stru Full

Structural FSC & PEFC glulaminated timber. Envelope: High-efficiency composite insulated panels to walls and roof. Full height curtain walling. Additional features: Integrated covered space for dining and services.



#### Logistics Canopies

Fordingbridge were approached by a major logistics company to design and build large steel canopies, covering the length of their warehouses, nationally. The canopies were designed to protect parcels and employees from rain, snow and UV when loading the vans and HGVs, getting ready for delivery.









### Rustington High Street

A forward thinking West Sussex landlord was looking to enhance the retail experience for both their tenants and local residents by revitalising their property portfolio.

Fordingbridge worked collaboratively with the client and their architect, to secure planning approval on the significant scheme in Rustington, West Sussex. The busy precinct contains over 50 stores, from national high street names, to a host of local independent traders, including a butchers, greengrocers and salons.







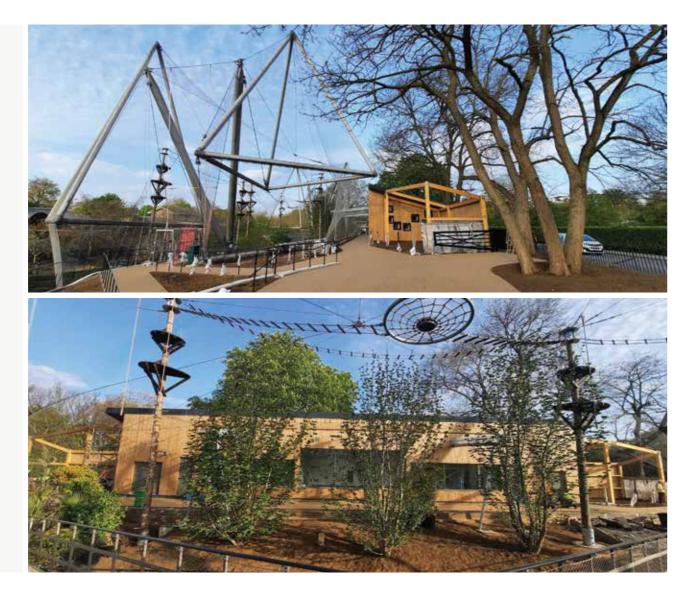




Cantilever O, 2.2m x 315m CE marked steel RAL7016 Anthracite 16mm triple-wall polycarbonate

#### Monkey House

After the successful completion of the Tortoise House, London Zoo required a new enclosure for the Colobus Monkeys with two external show areas. Fordingbridge worked alongside architects to design and build the bespoke structure. The highly sustainable building was made from structural glulaminated timber rafters, incorporating steel columns, beams and secondary steels, the external was covered with thermowood timber cladding giving it a very natural appearance.





Monopitch building. Thermowood timber cladding and large viewing windows for the public to view the monkeys. Exterior with 2 glulam netted enclosure areas to the gables.



8m x 22m. Height 3m rear 5.5m front elevation

**AR** 

Structural glulaminated timber rafters, steel columns, beams and secondary steels; all HDG. Kingspan composite insulated panels to walls and roof.

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#### Colchester Zoo Admissions Centre

The new admissions building at Colchester Zoo is designed to optimise visitor experience from the outset, creating instant positive visual impact and reducing queue time by allowing pre-booked and annual pass holders quicker access to the attraction.

The new layout for the visitor entrance and exit not only reduces queue time on arrival, but has now provided for more opportunities on exit, allowing guests more time to browse in the improved gift shop, providing another valuable form of revenue towards the Zoo's conservation objectives.

Bespoke transparent design with sunken internal planters, exposed timber framework, maximised natural light, timber clad throughout.

Glazing: Velux curved roof lights, automated clerestory in nave, oversized pop-out units to front and rear elevations.



Structural glulaminated timber and secondary steel frame



#### Tortoise House & Reptile House at ZSL

The Zoological Society of London (ZSL) is known throughout the world's zoological communities and conservation groups. Having already built a new visitor centre at Whipsnade Zoo, a new home for the Colobus Monkeys within the grade one Snowdon Aviary, and a new facility for their collection of Galapagos Tortoises, when ZSL were looking to move their reptile collection to a new state of the art, highly sustainable building, Fordingbridge Plc were the obvious choice. Sustainable engineering is at Fordingbridges' heart, the new Reptile House building is flooded with natural light, the walls consist of insulated composite panels, helping to maximise the energy efficiency of the building through both winter and summer months.







Bespoke O, 30m x 15m Ralvanised steel, glulam timber cladding Olythene



### Whipsnade Zoo

Sustainability has been an important design parameter in the development of the new visitor centre. The glulaminated timber frame is sustainably sourced FSC accredited Norwegian Spruce grade GL24 and nestles perfectly into its natural context.

Utilising our signature curved timber aesthetic to create a new butterfly house, the structure consists of nine 16m long glulaminated timber arches, designed by the architect to echo the shape of a butterflies' wing.



The working relationship with Fordingbridge was more a partnership than client-contractor which led to fantastic final collaborative design. The building has fulfilled all our objectives and we have very happy staff and visitors alike.

Robin Fitzgerald, Head Of Capital Projects & Infrastructure











We have been working with Fordingbridge Structures for over 10 years on various different projects of scales and complexity.

The quality of the final product and the design expertise make them an easy partner to work with and we are proud of the structures and solutions we have worked together on for the benefit of our guests and team here at Paultons.

James Mancey, Operations Manager, Paultons Park.

Key These icons will help you identify the key design components of each structure.









#### **OUTSTANDING SOLUTIONS FOR**

### SPORTS & LEISURE

Fordingbridge are committed to innovation, ensuring its projects are relevant to the current and future needs of its clients as well as society as a whole.

Our wide range of solutions extend from multi-use games area to spectator canopies, cafes and restaurants dining facilities, club houses and visitor centres.

### Epsom Lawn Tennis Club

Fordingbridge designed and installed an aesthetically pleasing timber canopy for the tennis club members allowing either diners to eat alfresco, or, spectators to relax, knowing that they will be protected from the rain and harmful rays of the sun.

From our initial telephone enquiry, subsequent meeting on site to discuss needs and following quotation, we found the company to be straightforward, extremely professional and good value.

Chairman of Epsom Lawn Tennis Club.









Stained light oak. Our timber structures are available in a variety of colours.



Opal 60 tensioned membrane. Exclusive to Fordingbridge, with unparalleled natural light transmission.

### Padel Court Canopy at The Roehampton Club

Adding to our padel court canopy provision, Fordingbridge were tasked to supply and install a structure for the Roehampton club, to provide weather protection to members. The padel court has been engineered to ensure it meets standard size requirements, whilst also being structurally calculated for the particular location and site conditions.













Opal 60 tensioned membrane. Exclusive to Fordingbridge, with unparalleled natural light transmission.

### Bognor Regis Town Football Club

Fordingbridge designed a canopy to provide weather protection for spectators at Bognor Regis Town Football Club. The Isthmian League club included the canopy as part of a refurbishment project to allow increased spectator numbers at 'Nyecamp'; home of 'The Rocks'.

The canopy is situated next to the clubhouse, providing both Rocks and away fans opportunity to enjoy refreshments on match days while protected from wind and rain. The benefits are also realised through other events held at the club, including wedding receptions, corporate events and other private functions.

We were highly impressed with their knowledge and industry insight right through from sales to installation stage. We would not hesitate to recommend Fordingbridge.

Jack Pearce, Vice Chairman, The FA. Vice Chairman, Bognor Regis FC









Hot-dip galvanized with 25 vear quarantee

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### Durham Women's Football Club

Our new cantilever canopy, immediately adjacent to the Sports Centre at the Durham grounds, offers 5m of clear spectator space, allowing supporters to enjoy the match whatever the weather. Fully designed, manufactured and pre-fabricated in our West Sussex factory, the canopy was shipped as a kit of parts ready for rapid assembly onsite.







 $( \bigcirc, )$  5m clear span, 42m in length



CE marked steel; pre-fabricated in our purpose-built factory

Hot-dip galvanized 25 year guarantee Hot-dip galvanized with



16mm triple-wall polycarbonate

Bexhill Academy

Fordingbridge were approached by an architect who had been tasked with assisting the Academy in the upgrade of an existing netball court. This was to allow for year round play in all weather.

Completing the project during the summer holidays, the enhanced area was open in time for the students to return from the break and is now allowing year round access to sport, whatever the weather.





Barrel vault OL 17.5m x 32m CE marked steel, manufactured in our West Sussex factory

Bright zinc – Hot dip galvanized with a 25 year structural guarantee as standard



### St Stephens School

Thanks to a combination of Sports Premium funding, and dedicated fundraising efforts by the pupils, parents and staff at the school, St Stephens (Saltash) Community Primary School have been able to develop an unused area of the school grounds and transform it into a large level area suitable for general play, games, sporting activities and inter-school competitions.





Barrel Vault (20m x 37m) Galvanized steel (C) Opal 60 fire retardant, water resistant, UV blocking fabric



#### Paultons Park

Fordingbridge have completed multiple successful projects for the award winning family theme park, including our triple-span glulam dining canopy, restaurant extension, show stand and taxi shelter. The structures echo the lines of the main entrance building and use a selection of both curved roof and timber canopies.

We have been working with Fordingbridge **Structures for over 10 years on various different** projects of scales and complexity. The quality of the final product and the design expertise make them an easy partner to work with.

James Mancey, Operations Manager





#### Tattershaw Lakes

Working alongside a team of designers and architects, Fordingbridge were approached to provide their tensile fabric canopy. Incorporating a new indoor childrens splash area and family beach, the building is capped with a spacious open roof bar overlooking the beautiful lakes which make up the park. The space is available for visitors to enjoy throughout the year and, thanks to the clever application of the canopy, visitors can enjoy the views come rain or shine.



Triple conic tensile O 18m x 8m CE marked steel RAL 9003 Signal White Ferrari fabric



#### Aria Resorts

As part of a continuous improvement programme, Aria Resorts were seeking to further the year round offering for holiday makers and property owners on their The Lakes Rookley site on the Isle of Wight. Fordingbridge were approached to design and build a covered sports facility.

With the steel work designed, manufactured and pre-fabricated in our West Sussex facility, we promptly ferried and erected our cost-effective steel framework prior to timber cladding being installed. The roofing chosen is our Opal 60 fabric, cost effectively allowing rain protection, UV reduction and generous amounts of natural light. A partition wall was later installed by the resort, allowing the structure to serve as two separate spaces.









#### The Orpheus Centre

A cost-effective solution to provide an all-weather sports surface, covered MUGA's are becoming increasingly popular with schools, sports clubs and leisure centres.

Working alongside the main contractor, Fordingbridge were approached to design and build a shelter for a MUGA and a second span covering outdoor gym equipment. The twin span steel structure was designed in-house in our purpose-built West Sussex factory by our specialist design team. This allowed for a fast and reliable installation, ensuring the project could be delivered on time.



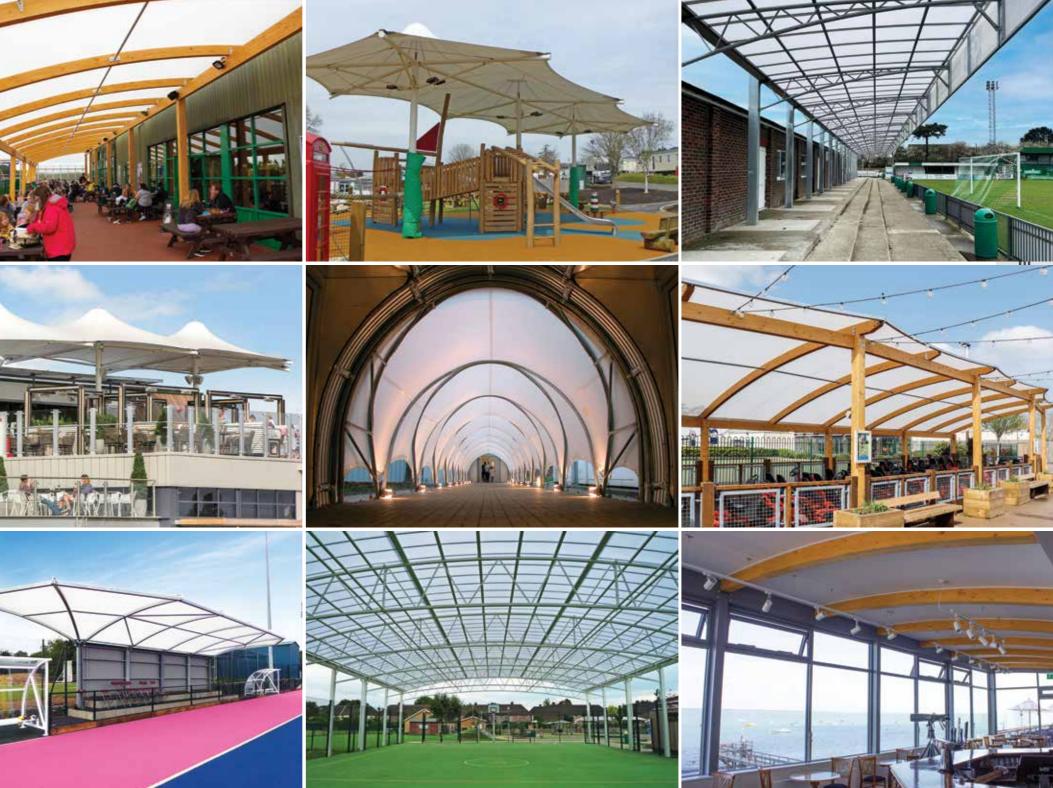












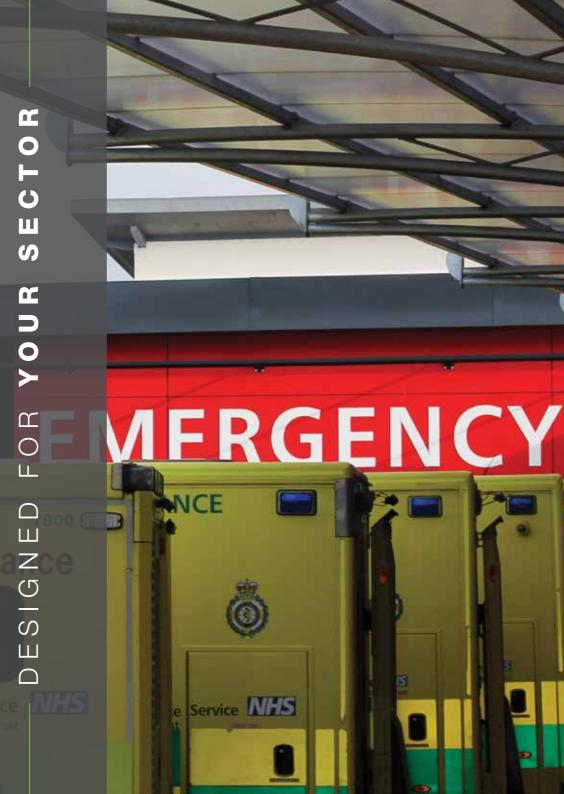
The guys from Fordingbridge were brilliant, worked extremely hard and professionally to produce three canopies which are being used by our staff at St Richards hospital to help unwind during their busy working days.

A massive thank you to the team at Fordingbridge for helping to produce a tranquil space for relaxation and unwinding from all the staff.

John Price, Corporate & Community Fundraiser for Trust Charities

**Key** These icons will help you identify the key design components of each structure.

لكتم Gutters + Pipes Colour Style Frame Roof Dimensions



## FORDINGBRIDGE

#### **OUTSTANDING SOLUTIONS FOR**

### NHS & HEALTHCARE

Our ability to understand the requirements of the healthcare and emergency services sector enables us to design, build and install the perfect solutions to the individual needs of each client brief.

#### Northampton General Hospital

Designed to enhance the new facility, our canopy steelwork was finished with a durable PPC in grey, before the lightweight corten-style cladding was installed once the canopy was in situ. This allows the canopy to blend into the new facade, while still acting as a clear wayfinder for visitors. The 146sqft structure also provides welcome weather protection for those waiting for transport. In addition, to future proof the building, it was engineered to accommodate an additional storey above the entrance.









#### Southborough Civic Centre

Our in-house designers developed a hybrid canopy structure, seamlessly merging both gull-wing and cantilever structures to form a 28m long covering to the front of the centre. With a span of nearly 4m, the canopy provides weather-protection for those using the busy community facility.

With integrated guttering, the gull-wing canopy forms a popular part of Fordingbridge's past portfolio in healthcare.

#### It is exciting to see this important and impressive project completed. It should form an integral part of the Southborough community.

Carol Mackonochie, Tunbridge Wells Borough Council's cabinet member for communities and wellbeing





Gull-wing and cantilever running hybrid



 3.8m x 28m
 CE marked steel, fabricated in our West Sussex factory





#### Poole Hospital

Working to the specification of Poole Hospital NHS Foundation Trust. Fordingbridge designed and manufactured a large oversailing canopy to create a bold new main entrance for the Dorset hospital, allowing for easier vehicular access, increased patient flow and an enhanced experience for both patients and staff. The modern and welcoming front entrance links the main hospital to the Philip Arnold Unit. It has been designed to improve the privacy and dignity of patient transfers.

#### I would recommend Fordingbridge to other NHS Trusts without hesitation.

Mark Porteous, Project Manager





Bespoke (D) 10.1m x 19.3m (CE marked steel, designed and manufactured in West Sussex



Colour matched to client specification



### John Radcliffe Hospital

The 6.1m canopy offers weather protection to both pedestrians and ambulances thanks to the gull wing design throughout the 18m length, while the 16mm triple-wall polycarbonate roof ensures daylight can permeate through. The canopy has specifically been designed to allow high level vehicles, such as fire appliances, to have access to the bay.





Gull wing OL 6.1m x 18.1m CE marked steel, designed and manufactured in our own factory OC 16mm triple wall polycarbonate

#### Norfolk and Norwich University Hospital

Fordingbridge were approached by one of the leading modular build companies in the UK to design, manufacture and install a 65 metre link walkway between the existing hospital and the new patient discharge unit.

Use of the modular build system is enhanced by the Fordingbridge covered walkway, allowing the unit to be commissioned to improve the hospitals patient flow within a smaller timeframe, compared to more traditional hospital extension methods. We worked closely with the NHS trust as well as the architects and various contractors on site to ensure the build was completed on time.







Polyester powder coated steel frame to match surrounding buildings Hard-wearing, 4mm solid transparent polycarbonate



transparent polycarbonate

#### Barnsley Hospital

Fordingbridge were approached to undertake the design and build of an ambulance drop-off canopy and associated link walkway at Barnsley Hospital.

Working directly with both Barnsley Hospital NHS Foundation Trust and principal contractor, the 33m canopy was designed and manufactured in our custom-built West Sussex factory, before being delivered to site.

> Fordingbridge offered us a bespoke solution and the construction of the canopy went smoothly and in sympathy with the other phases of our project to re-engineer vehicular circulation for our new Childrens Emergency department. It was a very positive experience working with Fordingbridge.

Alison Fearns, Project Manager







### Leighton Hospital

Fordingbridge were approached by a national main contractor to provide an ambulance bay canopy as part of a new two-storey Emergency Department extension to Leighton Hospital which is managed by Mid Cheshire Hospitals NHS Foundation Trust.

Working in collaboration with the architect and main contractor we designed a 65m long gullwing canopy with an overall span of 5.6m. The idea of the gullwing design was to allow 4m clear span to the front section to cover the ambulances and 1.6m section to the rear to allow for staff/ patient and pedestrian cover.





Gull wing OL 5.6m x 65m CE marked steel – fabricated in our West Sussex factory OP Bright zinc galvanized finish OP Polycarbonate



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A pleasure to work with, always swift to respond and have provided outstanding attention to detail in planning installations for us.

David Loudfoot, Westerleigh Group

Key These icons will help you identify the key design components of each structure.

ሮኪ Colour Roof Gutters + Pipes Style Dimensions Frame







#### OUTSTANDING SOLUTIONS FOR

#### CREMATORIUMS

We know the environment you provide for your clients needs to be one of dignity and respect. Our walkways and canopies for crematoria are specifically designed with this in mind.

### North Oxford Crematorium

The canopies at North Oxford Crematorium are positioned to allow mourners to travel the 42m distance from the chapel to Churchill Pavilion shielded from rain and snow. The polycarbonate roof covering also provides UV protection, allowing users to safely congregate under its shelter during busier services in the summer months.





Barrel Vault Walkway Canopy O, 3m x 42m R Glulaminated timber 16mm triple wall polycarbonate

#### Hastings Crematorium

An octagonal timber canopy with a 5m radius provides a tranquil environment for the laying of tributes at Hastings Crematorium.

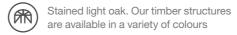
Situated in close proximity to the church, the grieving can pay respects while sheltered from the coastal weather.

A fabric membrane roofing solution allows 60% light transmission while remaining 100% waterproof. Additionally, three exposed sides are clad in glulaminated timber to providing further comfort.

( D) Octagonal



Structural glulaminated timber with side cladding





Fire retardant Opal 60 fabric

Two mono pitch canopies at Wessex Vale Crematorium in Hampshire include a glulaminated timber exit canopy for visitors and a floral canopy for the laying of tributes.

Glulaminated timber is an ideal choice of material for cemeteries and crematoria due to its ability to radiate warmth, sympathy and a feeling of comfort.









Stained light oak. Our timber structures are available in a variety of colours are available in a variety of colours

# COMPONENTS: ROOFING

Our structures come with a 25-year guarantee and are built to exceed all Building Regulation requirements. Fordingbridge principally utilises two different types of roofing solution for its structures – 16mm triple walled polycarbonate or a fabric membrane. We also clad our structures in solid polycarbonate, insulated panels or glass.

#### TRIPLE WALLED POLYCARBONATE

#### Main benefits

- Weather and UV resistant
- Excellent structural durability
- High light transmission
- Blocks virtually all UV radiation
- Extremely lightweight yet impact resistant
- High fire ratings
- 15-year guarantee

#### FABRIC MEMBRANE TECHNOLOGY

#### Main benefits

- Weather and UV resistant
- Durability and stretch resistance
- Noise reduction and sound insulation
- Transparency and luminosity
- High fire ratings
- 10-year guarantee













#### ▶ FORDINGBRIDGE

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