Welcome

Streetspace Total Project Delivery. A refreshing approach to your building extension and covered space projects, from an organisation knowledge-rich in the delivery of innovative solutions and efficient design.

Pukekohe Netball Centre, Auckland, NZ

Total Project Delivery

Our vibrant team of people have been delivering successful urban realm projects for over 20 years, and the 2012 launch of Streetspace has created a brand synonymous with customer driven, innovative design for covered space.

A partner company with industry leading covered space providers with offices in Northland, New Zealand and NSW, Australia means your project can draw on both the inspiration and the incredible breadth of experience in design, manufacture and installation of tensile membrane structures across Australasia and the Pacific.

Single-point accountability for design, documentation and construction ensures the Total Project Delivery process completes your project on time and with cost certainty at every stage.

Luton 6th Form College, Bedfordshire
Our Process

1. We listen and offer professional advice
From your project brief we outline alternative options, producing cost estimates to help optimise usage and meet specific requirements. We bring clarity to your decision-making process with 3D renders of the new project in the proposed locations. Outline design approval will enable the planning application process to commence.

2. The knowledge and vision to deliver
We use state-of-the-art digital survey technology and 3D CAD modelling for the construction design and approval process. This process will include planning approval, specialist dynamic modelling, structural analysis and all aspects of Building Control compliance. Single-source accountability for a seamless hassle-free process.

3. Confidence in a compliant accredited process
ISO9001:2008, ISO14001 and BS EN 1090 CE Marking accreditation for each stage of the manufacturing process. All elements of your project from its structural steelwork fabrication, preparation and coating to aluminium curtain walling and glazing are manufactured, checked and packaged for site delivery.

4. Professional project management
Our projects are managed in accordance with the CDM Regulations 2015. As Principal Contractor the Construction Phase Plan ensures that at all levels there is consistency in planning, management, monitoring and coordination of Health & Safety. Streetspace Site Management provide the daily coordination with client and contract trades.

5. Peace of mind with aftercare for the long-term
Following project handover process we issue all completion documents; O&M Manuals, H&S File and 10 year Warranty. An annual inspection and report programme provides you with peace of mind that wherever your project is located we will ensure that it is maintained correctly over the long term.
Our Projects

At Streetspace we are passionate about intelligent design for covered outdoor space. Our creative team offers the experience, vision and enthusiasm to bring your next project to life!

GLAZED BUILDINGS
Developed in association with some of the UK’s leading Academy Trusts to provide graduates architecture for affordable enclosed space, Zone™ enables your organisation to create an environment of significant size and specification using a simplified yet highly effective design concept.

TENSILE STRUCTURES
The flexible and elegant form of the Orion™ Tensile Membrane Structure is unique to the 3D characteristics of membrane tension, and the translucency of this type of canopy cover offers high reflectivity and low absorption of sunlight for relaxed, informal covered space.

GREENROOF
Bringing both tangible environmental gain and the enriching natural world to your next covered space project; Wild® Greenroof Structures are designed to reproduce varied eco-systems in small spaces. Advanced materials and production techniques ensure that they successfully establish with minimal maintenance.

ALL WEATHER SPORTS
Providing the ultimate in steel framed, tensile fabric covered multi-use games areas, Sportspace 365™ enables your facility to get the maximum benefit from its outdoor sports pitches every day without having to worry about the weather or daylight.

CANOPIES & WALKWAYS
A highly-effective modular design that can be found in many educational and leisure organisations across the UK. Triton™ steel-framed canopies are bespoke manufactured to deliver high quality, cost-effective covered space. Suitable for use in all weathers, the structures can be configured with radiant heaters and screening panels to create a climate determined by specific location and use class.
Canopies & Walkways

Triton™ structures represent the ultimate in design flexibility for steel framed canopies, accommodating a wide range of configurations with options for glazing and finishes. Rather than offer an 'off the shelf' canopy, we tailor our proven modular product to maximise the outcome specific to your application.

Streetspace canopies and walkways are designed and manufactured in accordance with ISO9001:2008 and BS EN 1090 EXC2.

Our design philosophy at Streetspace Group has always been that covered space structures should enhance the setting in which they are placed. The clean minimalist lines of Triton™ canopies are engineered for rafter span configurations as single beam, lattice beam or central supported as the covered space usage demands. Canopy form can be symmetric, asymmetric or monopitch and it is often the adjacent building forms that will influence this.

Triton™

Canopies & Walkways

Our steelwork preparation and coating will be determined by specific site requirements as part of the design process with a minimum standard specification of Cold Grit Blast SA2.5 / Zinc Coat / Anticorrosive Primer, PPC Coating finish from the standard RAL/BS colour range (non-metallic).

Bourne Grammar School, Bourne, Lincs

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The durability and longevity of tensile membrane has long been proven with structures built in climates ranging from Arctic cold to scorching desert heat. ORION™ tensile membrane systems are designed and engineered to offer durability and fire resistance to meet all relevant building codes.

Where tensile membrane structures are designed close to existing buildings, the translucency of the product has significant benefits. With high sun reflectivity and low absorption of sunlight, less energy will be used within the adjoining building.

Tensile Structures

The durability and longevity of tensile membrane has long been proven with structures built in climates ranging from Arctic cold to scorching desert heat. ORION™ tensile membrane systems are designed and engineered to offer durability and fire resistance to meet all relevant building codes.

We use a high-tech PVC architectural fabric with PVDF top coat self cleaning, lacquering layer for improved UV resistance. These PVC fabrics have a lifespan equal to alternative covering materials and costed over a 25 year service life a replacement membrane represents a cost efficient design. In addition to this a tensile membrane system will require minimal maintenance when compared to an equivalent sized conventional roof covering.

Orion™

The flexible design aesthetics of a tensile membrane structure comes from the distinctive elegant form unique to those characteristics of membrane tension.

In daylight, fabric membrane translucency offers soft diffused naturally lit spaces, while at night, artificial lighting can be used to create an ambient external luminescence. The lightweight nature of tensile membrane require less structural steel to support the roof compared to conventional building materials. This enables clear spans of column-free space.
Greenroof Structures

Wild® greenroof structures reproduce varied ecosystems in small spaces using advanced materials and production techniques to ensure their success. They provide a great opportunity to create pockets of biodiversity, bringing the enriching and enlightening natural world closer to our everyday lives within the same footprint as your proposed covered space project.

The Wild® sedum greenroof used on smaller structures will often be an extensive system, meaning that it has a shallow substrate which is relatively lightweight and capable of supporting drought tolerant species such as low-growing mosses and sedums. Installed as a pre-established turf, there are minimal establishment issues and on-going maintenance requirements are limited to annual weed removal.

For larger projects we can specify Wild® biodiverse greenroof which is an intensive system boasting wildflowers, particularly those native to calcareous grassland, along with sedums, giving a more diverse sward and greatly extended flowering season. The spectacular flower display is very attractive to bees and butterflies, and leaving the vegetation uncut during the winter provides a food source for song eating birds and shelter for a wide range of invertebrates.

Wild®

Whilst it is true that ‘lightweight’ greenroof design is not new and there are specialist suppliers of the components that enable growing mediums to support greenroof establishment, it takes serious design know-how to bring this together into a deliverable canopy project. Wild® greenroof structures are products of the highly experienced Streetspace Group design team, ensuring that your greenroof system is specified correctly, the structural design is fully compliant and the overall aesthetic is a cohesive one.
ALL WEATHER SPORTS CANOPIES

These versatile structures provide the ultimate in covered multi-use games areas with unique, no glare ambience; excellent light transmission qualities; a one-piece PVC tensile membrane with no joins to trap dirt or moisture and up to 36m of clear-span frame creating a stunning design form. If you are looking to use your outdoor games area every day without having to worry about the weather or daylight then this is the cost effective, long term solution you need.

Long-term low maintenance is a practicable and economical feature of the PVC tensile membrane as it stays cleaner for longer. New improved fabric coatings provide exceptional dirt resistance and the super smooth surfaces reduce the level of maintenance required to keep these structures looking their best.

All Weather Sports Canopies

The architectural structure fabrics used on Sportspace 365™ Canopies are designed to provide outstanding performance and aesthetic beauty. These fabrics are the result of over 100 years of innovation and technical leadership in the architectural structure market.

All-Weather Sports Canopy design is backed by our 15 year warranty and uses a PVC Tensile Membrane tensioned over a steel framework with an alloy extrusion system and secured with galvanised steel fasteners.
GLAZED BUILDINGS

Zone™

Working closely with Schools, Universities and Academy Trusts, Zone™ has been developed to provide an enclosed structure with the performance of a traditional build yet significantly more affordability.

Zone™ design allows you to create vibrant new learning and circulation space with an architectural flexibility to complement existing building fabric, underpinned by full technical compliance with Building Control design criteria.

In order to demonstrate that the year round temperatures will be suitable for the relevant use class, DTM thermal modelling against CIBSE Guide A or the criterion of BB101 (Ventilation of School Buildings, Building Bulletin 101) is used.

Glazed Buildings

Streetspace Zone™ concept is offered in two distinct model specifications, Glazed Building and Glazed Enclosed Structure.

The Zone™ Glazed Building is a premium, energy efficient design that consists of a thermally broken steel structure, insulated floor slab, profiled insulated roof panel system and aluminium curtain wall with solar control glazing. Specified with a highly efficient heat pump and cooling system, with high efficacy LED lighting these structures are designed to achieve SAP ratings significantly over benchmark for energy efficiency.

Zone™ Glazed Enclosed Structures are designed to offer ambient covered and enclosed space with maximum cost effectiveness. Specified with either an insulated steel panel roofing system or aluminium roof glazing system and triplewall heatguard solar control polycarbonate panels, aluminium curtain walling with low E glazing and a non-thermal sub-floor with decorative surface.

The Regis School, Bognor Regis
Client Testimonials

JO KNOWLEDEN, ACADEMY TRUST BUSINESS MANAGER, SHERRINGHAM SCHOOL

“The students at Sheringham School are absolutely thrilled with the new dining space. Not only does it resolve longstanding safety issues associated with overcrowding, it has also enabled us to create a vibrant new social space which looks fantastic, particularly now that the servery is open for business. It is already proving to be a real asset for the school.”

TONY WHITEHEAD, FACILITIES MANAGER, LUTON 6TH FORM COLLEGE

“With their Zone™ concept, Streetspace have helped us to create additional quality dining and showcase space at LSFC at a very affordable cost. With matching glazing, the new structure fits in beautifully with the style and finishes of our College buildings and we can control the heating and ventilation to maintain a comfortable environment all year round which was an essential requirement for the utility of the area.”

SEAN MCGOVERN, BUSINESS MANAGER, ST JAMES CATHOLIC HIGH SCHOOL

“Our particular project was to provide a covered connection between two very distinctive school buildings. When I first discussed the project with Nigel Deacon on a site visit, he was keen to understand our specific need and to offer various suggestions, rather than taking a “one size fits all” approach. Nigel subsequently returned with a design solution and was again happy to take questions and our suggestions on board to ensure we were completely satisfied. Further site visits followed to explain the installation process, confirm finishes and ensure that the transitions fitted into the school’s expectations. The installation went extremely smoothly and was completed within the agreed schedule.”

DR DA TROPEANO OBE, CEO, COLCHESTER ZOO

“The stunning canopy form was developed to provide an iconic feature close to the entrance, as well as a covered area of weather protection without compromising the design of the existing restaurant building. Streetspace, as we have come to expect, delivered a zero-defect project, on time and without disruption to the operation of our world-class tourist attraction.”