



**Inside<sup>2</sup>Outside**

**Canopies, shelters and walkways**

Head office tel: 01480 498297 Web: [www.inside2outside.co.uk](http://www.inside2outside.co.uk)

# About us

Our company has been designing, manufacturing and installing Advanced Tensile Membrane Structures since 1991.

We started life as Aluminium Structure Services Ltd., installing temporary aluminium frame structures at many of the highest profile sporting and public events throughout the world. Since then, we've become involved with more permanent membrane structures, such as the O2 Arena and Sports Stadium, together with the world's largest re-locatable temporary structure.

As technologies and techniques have improved, particularly those of computer aided design in relation to the design of tensile membrane structures and their manufacture, our products have become more accessible to a wider market.

Eight years ago, this technology enabled us to introduce our Pocca range of structures - the country's first and only system of tensile membrane structures designed specifically for schools, helping them to bring their inside activities outside throughout the year.

We have recently extended this range to meet an expanding 'indoor to outdoor' market, and now offer:

- the Qube – a heavy-duty structure designed for long term use in demanding environments
- the Al Fresco – a variation of the Qube which is suited to dining and relaxing in any outdoor setting
- the Kwikshade – a frameless structure designed to provide shade and shower protection



together with a variety of multi-purpose membrane structures to accommodate the entire range of indoor-to-outdoor activities and uses.

With the Pocca range for schools, we have developed a standard of service and support to be proud of. It is our mission to continue this ethos into all the products we supply. To this end, we have established a network of associates and partner companies throughout the country who are dedicated to providing local service supported by our national backup and guarantees.

Thank you for taking the time to read this brochure, we look forward to hearing from you.

*Dr. Robert Carpenter, Managing Director*



*"Inside2Outside proved to be a positive and helpful company who worked hard to meet our specific needs"*



## The Qube from Inside2Outside

The most versatile and effective canopy on the market. Designed to last, Qubes offer flexibility to meet all your needs for outside covered areas. Qubes can be tailored to fit most spaces, whether it be a wasted corner, a whole area or a walkway between two buildings.

Qubes are just so useful in making the best use of your outdoor space in any weather, and can be used to create waiting areas, quiet areas, or even for storing equipment.



## Why are Qubes different?

- Most canopy suppliers offer only standard sizes and designs
- Qubes are manufactured by us to fit our customers' exact requirements, making flexible use of all available space
- Qube structures are made from aluminium, which is strong, long-lasting and will not rust
- Other canopies on the market are often made of polycarbonate, which is hot in summer, does not provide shade and quickly deteriorates
- Qube canopies are made from tensile fabric which is translucent, but provides shade and blocks all harmful UV rays
- Qube canopies come in different shapes – peaked, dome and apex roofs - and colours, to match and enhance their surroundings and existing roof lines
- The Qube's unique design includes integral guttering, so water drains easily and quietly
- Qubes can be recycled, moved to new locations and extended
- Qubes are robust and resistant to vandalism
- Qubes come with a unique 20 year warranty\* and an eight-point service guarantee

\* Subject to separate agreement



An attractive and unusual eye-opener, peaked roofs are very popular for buildings with high roofs or in free-standing positions.



Domed roofs offer a more traditional design. Fitting in well with the typical roof shape environment, they have a simplistic and unobtrusive design.



Apex roofs are very popular for buildings with flat roof lines.

White 286

Creme 032

Yellow 048

Orange 073

Red 057

Green 029

Light blue 063

Blue 064

Dark Blue 070

Grey 168

Black 001

A variety of other colours for roofs and frames are available if required.

*"I wouldn't hesitate in using their products again"*



## Smoking shelters

Since the nation-wide smoking ban came into effect in July 2007, and particularly since the recent inclusion of Mental Health facilities, we've been approached by a number of customers looking to provide shelter which isn't "substantially enclosed". With this in mind, we've modified our market-leading Qube structure and come up with a safe and practical solution which is fire retardant.

Though there is no legal obligation to provide outdoor covered space for smokers, we understand that most proprietors regard them as essential, which is why our smoking shelters feature Plexiglas half sides to give smokers all the benefits of the Qube as well as protection from the elements in line with the new legislation. What's more, they're designed to your exact needs to make the most of your chosen area.

We believe that this makes our shelters completely unique and a great longlasting alternative to the ready-made structures available elsewhere.



*"The Qube provided a high-quality, versatile alternative to the usual 'bus shelter' design"*



## Optional Extras

We are able to offer a variety of additional products to enhance your canopy. These include:

- High-impact absorbent foam leg pads
- Roller shutters for added security
- Decking and balustrade
- Curtain walls (with or without windows)
- Mesh roller walls
- Mesh half-walls
- UPVC double-glazing and doors
- Plexiglas sides





### What is a Kwikshade?

We can't lay claim to the invention of the Sailshade; the concept of using a sheet of material suspended at three or more points is ancient. We've refined this concept using modern material and CAD techniques to provide a longlasting, static product which brings the Sailshade right up to date. We call our version the 'Kwikshade' - a distinctive structure designed to make an ordinary environment extraordinary, whilst providing valuable protection from the harsh effects of the summer sun.

Each Kwikshade is individually designed - once the fixings are in place, exact measurements are taken and the Kwikshade is modelled using CAD techniques before being patterned to create a structure which is truly three-dimensional with minimal movement in the wind.

Kwikshade structures can vary in size from small 3m x 3m shades to huge areas with multiple shades, ideal for covering seating areas in stadiums.

### Benefits

Kwikshades are a practical and cost-effective alternative to more traditional canopies. They are manufactured from a structural grade mesh which is inherently fire retardant, and are designed for long-term outdoor use.

The mesh sails offer up to 90% UV block, meaning that they can have a shade factor of 97%. They also provide a high level of UVA and UVB protection.

Available in a range of sizes, shapes and colours, Kwikshades are ideal for use over smaller areas, as well as sand pits and other outdoor play equipment to protect children from the sun's harmful rays.





### Quintet

The Quintet is another great option for outdoor events and entertaining. Long-lasting and attractive, it is available in standard sizes and can be relocated easily if and when required.

Curtain walls are also available and can be used to turn the Quintet into an enclosed space, perfect for garden parties and other celebrations and functions.



### Al Fresco

In addition to our popular Qube, we can now offer a range of stylish Al Fresco structures which combine the proven benefits of a tensile membrane roof with the aesthetic appeal of a timber frame.

Our structures are designed to last, making them ideal for outdoor dining, relaxing and events in the hotel, restaurant and 'food pub' arenas.

The Al Fresco isn't limited to the commercial market, though; we've adapted the supporting structure to be light enough for shorter-term use in larger gardens and on patios, plus the choice of timber, aluminium or steel frames means there's something to suit every taste and setting.

*"It was their eagerness to find positive, flexible solutions that impressed me the most"*



## Local Authority Building Control

Inside2Outside Ltd is part of the LABC Partner Authority Scheme, which means that all local authorities in England and Wales will accept the decisions of our partner local authority building control.

Our partner authority will confirm that our structures exceed the specifications set out in the relevant regulations and guidelines

If you would like your structure to comply with any specifications that exceed the usual regulations and guidelines, our partner authority will also be able to confirm compliance with those.

Alternatively, if you would like our partner authority to liaise directly with your local authority's building control in advance of certification of compliance, they are very happy to do so.

**For information our structures are designed to exceed:**

**BS 8118: Part 1, 1991**

*Structural Use of Aluminium;*

**BS 6399: Part 1, 1996**

*Code of Practice for Dead and Imposed Loads;*

**BS 6399: Part 2, 1997**

*Code of Practice for Wind Loads;*

**Building Research Establishment Digest No. 284**

*Wind Load on Canopy Roofs.*

### Planning

Should your structure require planning permission, we will be happy to help with your application and oversee the process. We can also supply technical drawings of your project, as well as a super-imposed "artist's impression" photograph if required.

## Why choose an Inside2Outside canopy?

**Our confident answer:  
it gives you the highest quality at the lowest risk!**

Our canopies are quite simply the best on the market.

- The combination of long-lasting, strong aluminium frames and tensioned structural fabric membrane canopies produces robust, attractive, flexible structures which will enhance your outdoor space for years to come
- Because the frames are so strong, the canopy requires less support, which means fewer intrusive, space-wasting and possibly hazardous legs are needed to hold it up
- The strength of our frames and canopies offers you complete confidence: they will stand up to the worst the British climate can offer, and are highly resistant to accidental damage or vandalism
- Most canopies on the market are made from materials which will either block out the light completely or act like conservatories, letting in heat as well as light. Our canopies are translucent: they offer 100% protection against UV and provide shade, while allowing plenty of light through
- Most canopy providers have a “one size fits all” approach. Our canopies are tailored to your specific needs
- Inside2Outside canopies can be provided with a range of options and accessories, including side walls with or without windows that turn a covered area into a closed space when needed
- We are the only manufacturer with a national network of representatives, which means we can offer the highest levels of advice, access and support

**Our customers agree –**  
*“it’s just not worth buying cheaper structures”*



Manor Farm, Low Road, Fenstanton,  
Huntingdon, Cambs PE28 9HU

Tel: 01480 498297 Fax: 01480 498303

Email: [info@pocca.co.uk](mailto:info@pocca.co.uk) Web: [www.inside2outside.co.uk](http://www.inside2outside.co.uk)

Pocca is a trading name of Inside2Outside Ltd.

Registered in England No. 2605090

VAT No. 576 4143 27