

MULTI-LINK CANOPIES and COVERED WALKWAYS *Design Flexibility*

Covering the UK



Non-fragile
safe rooflights
now available



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- Schools – *protecting children from harmful UV rays and rain*
- Factories and Offices – *providing sheltered 'smoking' areas*
- Hospitals – *linking buildings and covering ambulance bays and outside seating*
- Pubs and Restaurants – *shading tables and chairs from the sun*
- Social and Sports Clubs – *creating al-fresco entertaining areas*
- Private Houses – *extending the home into the garden*



These multi-purpose exterior canopies provide all-weather protection from the elements. They offer limitless opportunities as adaptable and useful outside shelters.

Twinfix canopies are ideal for linking buildings and protecting pathways. They make attractive focal points at entrances, whilst sheltering stairways and ramps for the disabled. Each canopy is made to measure and combines virtually unbreakable multiwall polycarbonate roof glazing with a strong powder-coated aluminium frame. The roof is glazed with our patented Multi-Link-Panel system, which is 'fixed and linked' together quickly and easily to provide a watertight roof. The rust-resistant frame is designed for low maintenance, and the roof glazing will self-clean when it rains, so maintenance is minimal. Supplied in white or brown as standard, Twinfix can also provide canopies in any colour, to match your existing colour scheme.

Rapid and safe installation

Canopies are designed for quick and easy installation and are often fitted during school holidays or during factory shutdown periods when few people are on site. However, the canopies can be safely installed at any time of year because the virtually unbreakable roof glazing panels are pre-fabricated. Each canopy is delivered to site already made to measure, so there is no need for on-site fabrication. It is usually possible to accommodate irregular or unusual building shapes and down pipes, etc.





Multiwall glazing offers considerable environmental benefits

Twinfix canopies are glazed with virtually unbreakable translucent multiwall polycarbonate, which offers up to 82% light transmission, depending on the thickness of the glazing. If the canopy is to be positioned in a place where bright sunlight can be a problem, other roof glazing tints are available to reduce heat build-up. These include bronze, opal or 'Solar Control' coloured options, all of which diminish solar glare and bring the brightness down to a more comfortable level.

In addition to transmitting light exceptionally well, multiwall polycarbonate also offers almost total resistance to the UV radiation in sunlight. This can prevent discolouration of items sheltered beneath the canopy and, more importantly, protect people below from the damaging effect of these dangerous rays.

The glazing will not discolour over time, and will not splinter or crack. It has outstanding impact resistance, so is ideal for areas where children play ball sports, or where vandalism can be a problem.

Canopies are particularly useful at schools and nurseries

Canopies come into their own at schools and nurseries – taking the classroom outside. A huge variety of activities can take place under a canopy so weather conditions no longer restrict the school day.

A covered play area enables teachers to organise outdoor activities (such as sand and water play) for a large part of the year, creating a safe, dry and secure environment that is an extension of the classroom. Pupils can be encouraged to make spontaneous and independent choices of activities without the teacher needing to dress younger pupils for full outdoor play. These new activity zones can be safely controlled and equipment can be left outside, making the items accessible for the entire day.

Parents waiting outside the school to take their children home at the end of the day can shelter under canopies, making the wait a little more bearable. The canopies make effective 'quiet areas' for children and can also shelter outside eating areas.

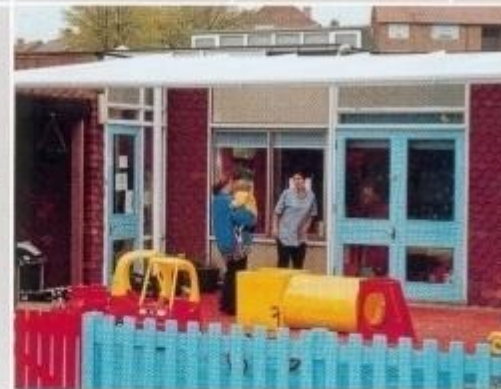
What if you need something a little bit different?

We pride ourselves on being able to provide a canopy solution for the most challenging of applications. Please contact us to discuss your individual (and possibly extraordinary) needs!

As well as lean-to canopies, we also offer:

- Stand-alone canopies
- Courtyard canopies
- Barrel vaulted canopies
- Dual-pitched canopies
- Canopies with side screens or entrance doors
- Designated exterior 'Smoking' canopies

We also offer a non-fragile safe rooflight version of the Multi-Link Canopy.





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Twinfix – the company

Twinfix provide a wide range of glazing panel and glazing bar systems, plus complementary fixing accessories. These are specifically designed for installing multiwall polycarbonate glazing into pitched roof and vertical glazing applications. The Twinfix portfolio includes systems suitable for glazing on a variety of different roof structures, such as rafters or purlins, as well as self-supporting structural bar systems. For further information about Multi-Link Canopies, or any other Twinfix roof glazing system, telephone 01925 816066 or write to the address below.

Project Co-ordinators can benefit from design and development support from Twinfix, backed up by site inspection and Computer Aided Design. During the installation period, Twinfix are available to assist installers with advice and guidance.



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As our policy is one of continuous improvement we reserve the right to change specifications without prior notice. All information, recommendations or advice (written or verbal) given by Twinfix is given in good faith and to the best of our knowledge.

