

JAMES ROBERTSHAW

est.1860

BESPOKE AWNINGS & BLINDS

DUOX FREESTANDING AWNING SYSTEM





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Family owned James Robertshaw has over 160 years experience of designing, manufacturing and installing bespoke awnings, coverings and blinds for the specific needs of operators in the leisure & hospitality, blind & curtain trade and residential sectors.

About Us.

Our story began back in 1860, when Mr James Robertshaw of Collyhurst, Manchester set up shop manufacturing traditional box shop awnings, complete with hand-carved woodwork. Added to this were metal roller blinds and other companion components, all fabricated on-site, beginning an unbroken trading history spanning an incredible seventeen decades, three centuries and two millennia.

During those first one hundred years, JR cemented its company status with a number of patents, including its famous 'Spring Roller' design in 1908. That commitment to innovation and technical advancement remained at the heart of the organisation ever since

From the Victorian age of the Industrial Revolution, through two World Wars and more than a few depressions, the company survived and thrived. It re-located from its original factory in Collyhurst and settled in a historical spinning mill in Farnworth.

The business stayed within the Robertshaw family until the death of James' grandson, William Lancelot Robertshaw in 1960 and was purchased by then Production Manager Arthur Harrison. It is then that the modern story of JR really begins.

In 1978, the company was taken over by 25 year old Nigel Sharrock, who would carry the JR brand from out of its Victorian history and into the modern world. For nearly forty years, Nigel continually strove to improve products, processes and service that JR is renowned for.

After Nigel's retirement in 2016, JR is still a family owned and managed business with Nigel's wife, Lesley and son Matthew, joining him sitting on the board of directors. In 2010 after 50 years at its Farnworth home, JR re-located again to its current, modern facilities and headquarters at Horwich, Bolton

All products are designed, manufactured and showcased within our current home and Customer Centre. With a wide reaching client base ranging from trade sub-dealers; independent bars and national hospitality brands; architects, contractors, residential, education and health-care; James Robertshaw has the creativity, expertise and knowledge to make a visible difference to any business or home.

James Robertshaw. We don't just find the solution, we create it.





Residential Client, Wilmslow



Northern Restaurant & Bar, Manchester



Yates Bar, Worksop

Duox - Learn to stand on your own two feet...

The UK public are becoming more accustomed to enjoying drinking and dining outdoors. Patios and decking areas at both residential locations and commercial sites such as pubs, bars and restaurants, are increasingly popular spaces to enjoy a meal, drinks and social gatherings.

Designed to improve the appearance of outdoor commercial spaces, a Duox protects diners from both the sun but also more importantly any adverse weather conditions providing a reliable, durable and dynamic shelter.

The Duox Freestanding Awning is a self-supporting awning system that starts from a single central roll-up barrel tube, providing shade and coverage on both sides of the system.

The maximum dimensions are 6,000mm width x 3,000mm projection on either side, providing a maximum of 36m² of shade and coverage.

This system is based on an aluminium framework structure, with a MONOBLOC articulated arm system. This results in the system having all the advantages of a retractable folding-arm awning, resulting in a more robust and stronger system.

This produces a more adaptable and easier solution within installation for the adjustment of the folding arms. The freestanding awning system allow coverage in large dimensions, with a single awning unit.

Benefits of the Duox Freestanding Awning System

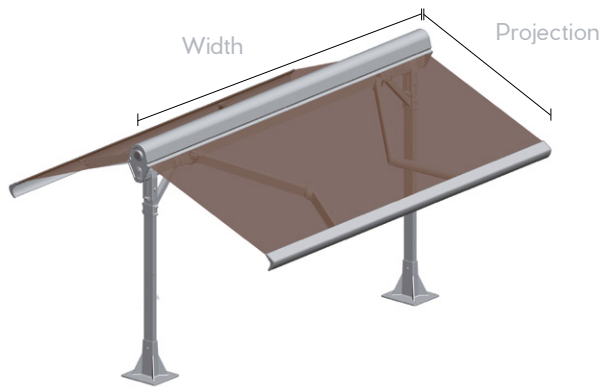
For The End User

- > The Monobloc articulated arms are used for both sides of the structure, operating in unison, with just a single barrel tube.
- > The framework structure is incredibly stable, as a result of the angle joints within the corner of the framework, resulting in the durability and reliability of the system, even in larger dimensions.
- > Can be permanently installed into the ground and left all year, or alternatively, can be installed using either moveable (with wheels) or permanent ballast planter boxes, dependent on the usage and time of year.
- > Its anti-wind blocking system helps to keep the articulated arms from moving upwards in strong and reasonable convection currents.
- > LED light (Onyx Lux) options within the arm and fascia profiles.

For The Professional Installer

- > Reinforcement system, resulting in stabilising the installation, during the on-site assembly, increasing the resistance of the system.
- > An incredibly easy installation, thanks to the efficient configuration of the component parts.

Technical Information.



Note, it is advisable to specify a motor for projections over 2,000mm.

Maximum Specification:

- > Arms: 2 either side of the system.
- > Width: 6,000mm
- > Projection: 3,000mm x 3,000mm either side of the system.

Operation:

- > Manual
- > Motorised
- > Automated

Lighting Possibilities:

- > Arms (Onyx Lux)

Application:

- > Terraces
- > Gardens

Finishes:

- > Lacquer in accordance with QUALICOAT standards
- > Stainless steel screws and bolts
- > Arms with integral lacquering

Accessories:

- > Valance



Classification:

- > Wind: Up to 28 km/h
- > Durability: Min. 10,000 manoeuvres

Arm Options:

- > ONYX System: Onyx 400
Onyx Lux-400
- > Splendor System: Splendor-400



ONYX System



Splendor System



The Retreat Restaurant, Bolton



Amazing Space Concepts, Wilmslow

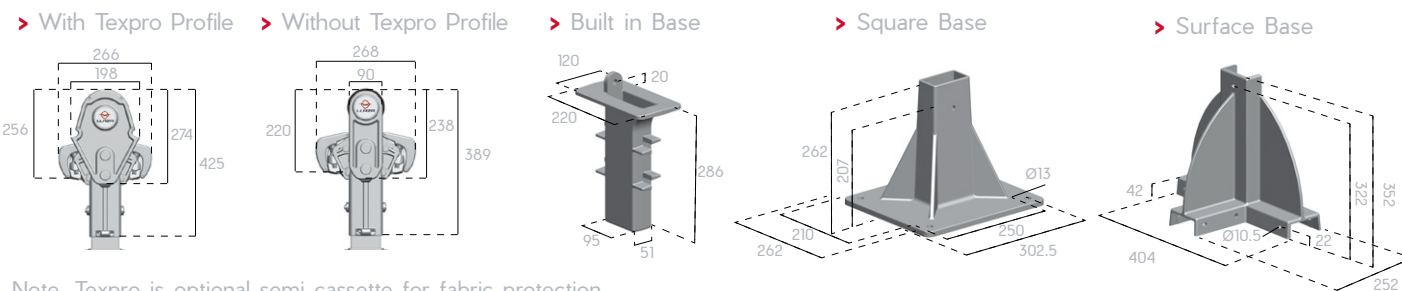


Amazing Space Concepts, Wilmslow



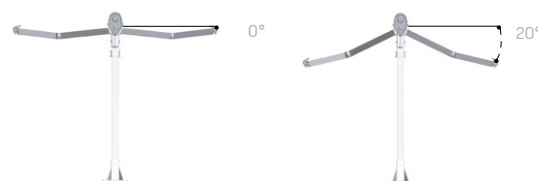
Installation Information.

Dimensions:



Note, Texpro is optional semi cassette for fabric protection

Pitch Inclination:



Recommendations:

Minimum width for recommended arms (mm)

Projection	Minimum width
	2 Arms
1,500 + 1,500	2,800
1,750 + 1,750	3,050
2,000 + 2,000	3,300
2,250 + 2,250	3,550
2,500 + 2,500	3,800
2,750 + 2,750	4,050
3,000 + 3,000	4,300

Max. dimensions for recommended fabrics (with Texpro) (mm)

Width x projection		2 Arms
RECACRIL	RECACRIL	6,000 x 3,000
	RECSYSTEM	6,000 x 3,000
	RECWATER	4,750 x 2,500
RECSCREEN	RecScreen 4000P - 1%	6,000 x 2,500
	RecScreen 6000 - 2%	4,500 x 2,500
	RecScreen 7000 - 3%	6,000 x 2,500
	RecScreen RAINLESS	4,750 x 2,500
PVC	RECAFLEX PRO	4,750 x 2,500

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Meet the Sales Team.

James Robertshaw has a highly skilled and professional team working together with its clients to provide the right, bespoke solutions.

With the same point of contact throughout the whole process, James Robertshaw will ensure all products are manufactured, delivered and installed on time and to budget.

The team of architects, designers, surveyors and installers are highly skilled and trained, capable of working to the tightest of deadlines and the most demanding of physical environments.

To find out more about James Robertshaw and its products, contact one of the sales team today.

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ROLLER BLINDS



VERTICAL BLINDS



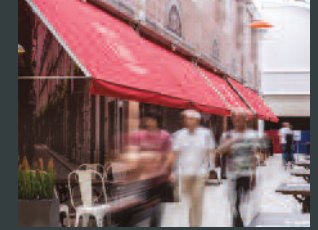
SKYLIGHT BLINDS



BESPOKE BLINDS



AWNINGS



CANOPIES



PARASOLS



GLASS PERGOLAS



RETRACTABLE ROOFS



BARRIERS



PLANTERS



RETRACTABLE
PARAPET GLASS



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