



EGS THE LONDON

The London Pergola provides a building system that can be fully enclosed to provide thermally insulated and acoustically quiet extra space for a wide variety of purposes.

Being a sectional design it can be transported and built at sites with limited access and is available in a wide range of sizes from 3m x 3m to 5m x 6m in coverage with further units being able to be joined together as needed.

WIND AND SNOW LOADS

The London is a fully engineered structure and at its largest size has a snow load of 50 kg / m2 in combination with a wind force rating of 100 km / h. A reinforced version is also available capable of holding a snow load of up to 100 kg / m2

INSULATION

The building is offered with a range of insulation systems with 30/70 mm-thick roof as standard or with deeper sandwich panels as needed. This guarantees excellent thermal and acoustic, insulation properties.

ACOUSTIC COMFORT

We offer a full anti-reverberation internal soundproofing system with 70 mm-thick absorbent panels of mineral wool that guarantee the limitation of reverberation to around T 0.

MAINTENANCE FREE

The London unit requires minimal maintenance or after-sales service bar periodic cleaning.

8 - INTEGRATED WATER DRAINAGE

The London pergola has an integrated rainwater drainage system in the columns and peripheral profiles. The evacuation holes can be placed in two different positions to facilitate the integration of the product.

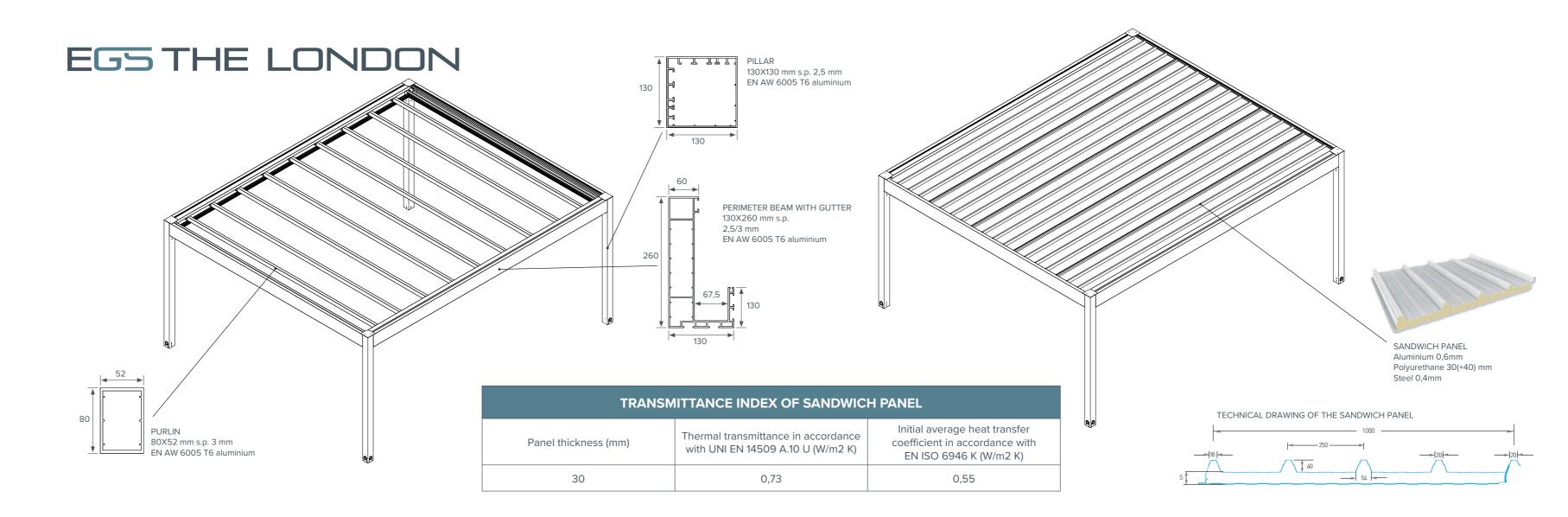
INTEGRATED LIGHTING

The Pergola features an integrated lighting system using LED strips or indirect RGB lighting.

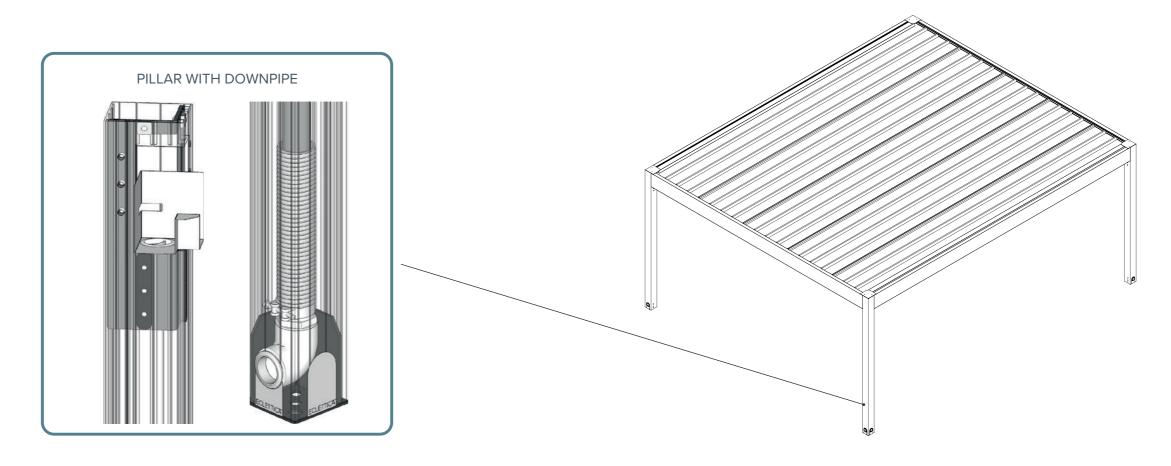
ROLLING CURTAINS AND SLIDING GLASS PANELS

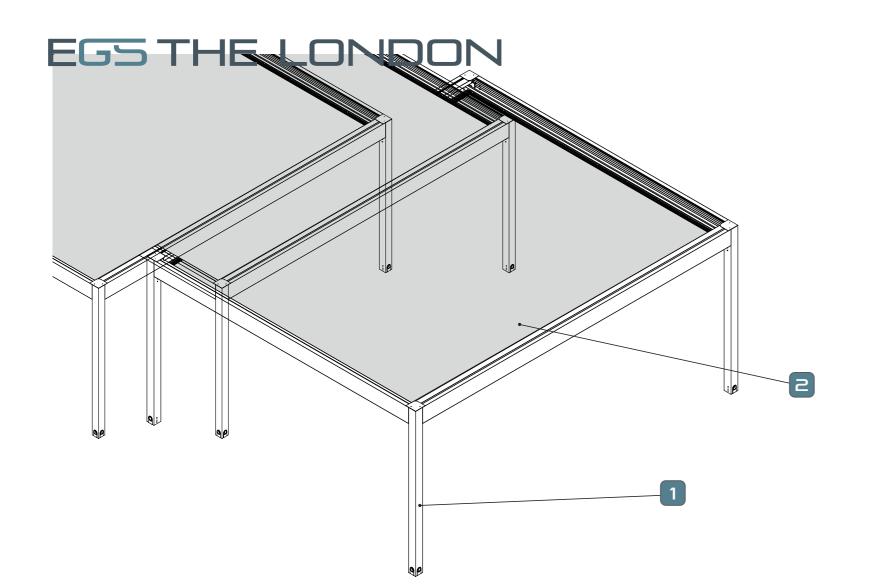
The London is can be fully equipped with a wide range of perimeter closures, including wind down fabric awnings with ZIP technology, sliding glass door systems and window profiles matching the structure.





EGS THE LONDON











TYPE

Isothermal pergola with fixed roof

MATERIALS

Aluminum

PVC

STRUCTURE'S VERSIONS

Soltis 96

- Freestanding / wall mounted
- Modular setup



Special Grey

colours available upon request



Dark Brown Matt



Dove Grey Matt

White Matt

- Smooth or matt textured finish and RAL



ROOF'S MATERIALS AND COLOURS



096-2135

Dove-Grey



Champagne 096-1103 Grey 096-2171 - More colours available upon request

EGS THE LONDON - ADDITIONAL ROOF COLOURS







































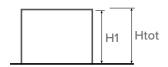


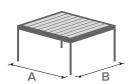


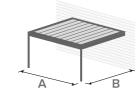


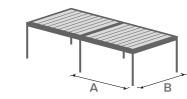


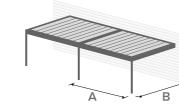
EGS THE LONDON - DIMENSIONS











MAX DIMENSIONS																							
А	В	H1	Htot	А	В	H1	Htot	А	В	H1	Htot	А	В	H1	Htot	А	В	H1	Htot	А	В	H1	Htot
300	300	240	266	350	300	240	266	400	300	240	266	450	300	240	266	300 350 500 400 450	300	240	266	600	300	240	266
		300	326			300	326			300	326			300	326			300	326			300	326
	350	240	266		350	240	266		350	240	266		350	240	266		350	240	266		350	240	266
		300	326		350	300	326			300	326			300	326			300	326			300	326
	400	240	266		400	240	266		400	240	266		400	240	266		400	240	266		400	240	266
		300	326			300	326			300	326			300	326			300	326			300	326
	450	240	266		450	240	266		450	240	266		450	240	266		450	240	266		450	240	266
		300	326			300	326			300	326			300	326		450	300	326			300	326
	500	240	266		F00	240	266		500	240	266		500	240	266		F00	240	266		500	240	266
		300	326	50	500	300	326			300	326			300	326		500	300	326			300	326

Bespoke units can be manufactured at special dimensions so as to enable a precise fit to any space. Size is no problem – we can build what you need.



VERTICAL ZIPPER CLOSURE

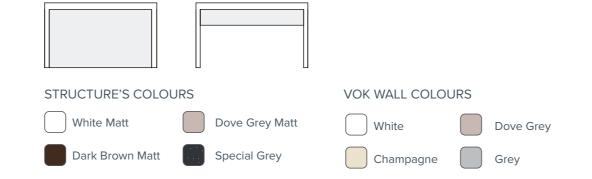






VOK WALL - ROLLER BLIND CLOSURE







GLASS SHUTTER - SLIDING DOOR CLOSURE













VOK WALL - ROLLER BLIND CLOSURE











T 07917 373931 **E** david@gardenspaceltd.co.uk