



## THE LONDON RANGE

## EG5 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.

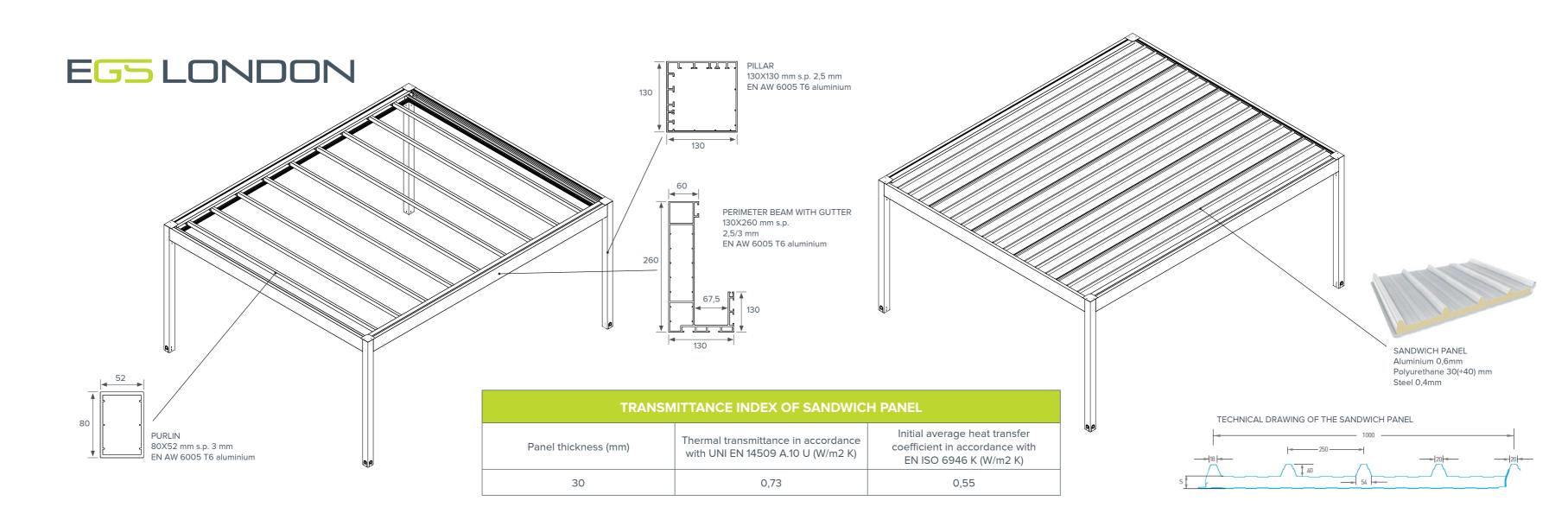
#### INTEGRATED LIGHTING

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

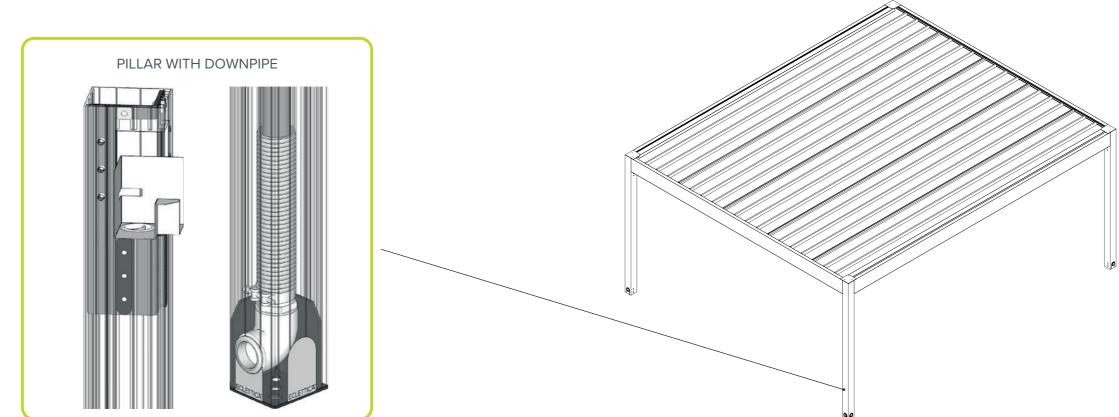
#### ROLLING CURTAINS AND SLIDING GLASS PANELS

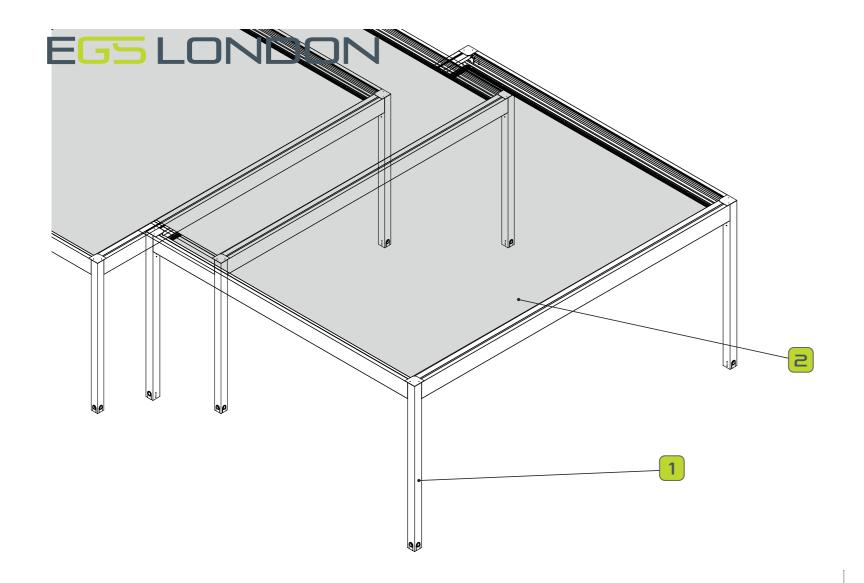
The London is can be fully equipped with a wide range of perimeter closures, including wind down fabric awnings with ZIP technology, sliding glass door systems and window profiles matching the structure.





## EG5 LONDON







TYPE Isothermal pergola with fixed roof

1 STRUCTURE'S COLOURS
Special Grey

- Smooth or matt textured finish and RAL colours available upon request

#### MATERIALS

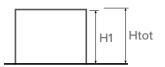
- Aluminum
- PVC

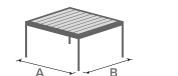
#### STRUCTURE'S VERSIONS

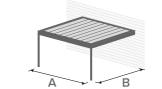
- Freestanding / wall mounted
- Modular setup

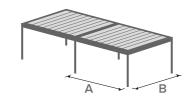


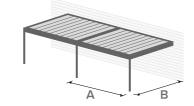
## EG5 LONDON - DIMENSIONS











	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	240	266	30		240	266		300 240 300 300	240	266		200	240	266			240	266		200	240	266
		300	326		300	300	326			326		300	300	326	300	300	326		300	300	326		
	350 -	240	266		250	240	266		350 -	240	266		350	240	266	250	240	266		350	240	266	
		300	326		350	300	326			300	326			300	326		350	300	326	600	350	300	326
200	400 240 300	240	266	250	350 400	240	266	400 400	400	240	266	450	400	240	266	500	400	240	266		400	240	266
300		300	326	350		300	326		300	326	450	50 400	300	326		400	300	326	600	400	300	326	
	450 -	240	266		450	240	266	450	450	240	266		150	240	266		450	240	266	266	150	240	266
		300	326	450	450	300	326		450	300	326		450	300	326		450	300	326		450	300	326
	500	240	266	500	F00	240	266	500	500	240	266		500	240	266		=	240	266		E00	240	266
		300	326		500	300	326		500	300	326		500	300	326		500	300	326		500	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.



### EGSLONDON - OPTIONALS VERTICAL ZIPPER CLOSURE



STRUCTURE'S COLC	URS		V
White Matt		Dove Grey Matt	
Dark Brown Matt		Special Grey	

#### /OK WALL COLOURS

White

Dove Grey

Champagne Grey



# VOK WALL - ROLLER BLIND CLOSURE



STRUCTURE'S COLO	URS	VOK WALL COLOURS	5
White Matt	Dove Grey Matt	White	Dove Grey
Dark Brown Matt	Special Grey	Champagne	Grey



### EGSLONDON - OPTIONALS GLASS SHUTTER - SLIDING DOOR CLOSURE





#### STANDARD PROFILE COLOURS





Brown RAL 8017 Anthracite DR 703



# VOK WALL - ROLLER BLIND CLOSURE



STRUCTURE'S COLOU	JRS	VOK WALL COLO	URS
White Matt	Dove Grey Matt	White	Dove Grey
Dark Brown Matt	Special Grey	Champagne	Grey







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