



QUOTATION

Glass Pergola Project – Eng. Mohamed

Supply & Installation – Sliding Doors + Skylight

CLIENT Eng. Mohamed	SCOPE OF WORK Glass Pergola	TOTAL AREA / LINEAR 73.35 m² – 137.37 m.l.	CURRENCY Egyptian Pound (EGP)
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#	Description of Works & Specifications	Area (m²)	Linear (m.l.)	Total (EGP)
1	Supply and installation of a complete glass pergola – including the sliding doors and the fixed skylight. Glass: Monolithic Laminated (safety) 4 / 4 mm – Guardian SunGuard® HD Plus Grey T solar-control (coating surface #2) + 4 mm clear float, as per the attached technical specification & Shop Drawing SD-01. Price includes supply & installation (lump sum).	73.35	137.37	374,000
TOTAL		73.35 m²	137.37 m.l.	374,000

GRAND TOTAL — Area 73.35 m² / Linear 137.37 m.l.

EGP 374,000

Notes & Terms

- All glass is **Monolithic Laminated (safety) 4 / 4 mm** – Guardian SunGuard® HD Plus Grey T solar-control + 4 mm clear float.
- The **sliding doors and the skylight** are made of the same glass specification.
- Front, left & right walls are fully sliding (no fixed) – leaves stack onto one panel, gathering at the front-left corner; rear = 2 fixed WPC privacy screens; skylight = fixed glazed roof.
- Prices are in Egyptian Pounds (EGP) and include the glass to the specification stated above.
- Payment terms: **70% advance on contract, 30% on installation.**
- Delivery & installation: **within 15 days** from the date of the advance payment.
- Dimensions are approximate and to be re-measured on site before fabrication and execution.
- This quotation is valid for **15 days** from its date.

For / BlueCrest Glass & Facades

Submitted by — Signature & Stamp

For / Eng. Mohamed

Approved — Signature & Stamp

SHOP DRAWING

Glass Pergola – Sliding Doors + Skylight

Client: Eng. Mohamed • Ref: BC-QTN-2026-023 • Drawing SD-01

A. 3D ISOMETRIC – Enclosed Glass Pergola



GLASS SPECIFICATION

4 mm
HD Plus
Grey T
coat #2

PVB
inter-
layer

4 mm
Clear
float

Monolithic Laminated (safety) 4 / 4 mm • ≈ 8.38 mm • Guardian SunGuard® grey solar-control, coating surface #2

Light Trans. tv	13 %
Ext. Reflect. pv	5 %
Solar Factor SHGC	0.35
Shading Coeff. SC	0.41
UV Trans. tuv	0 %
U-value	5.4 W/m²K

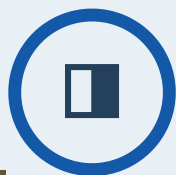
ASSEMBLY DATA

6000

REAR — 2 fixed screens

4500

SKYLIGHT over (glazed roof)



← all glass gathers here (front-left)

GLASS PIECE SCHEDULE – APPROVED CUTTING LIST · 18 PCS · ALL HD PLUS GREY T LAMINATED 4/4 MM

#	Size (cm)	Area (m²)	Linear (m.l.)	Rate EGP/m²
1	265 × 371	9.83	12.72	5,500
2	263 × 570	14.99	16.66	5,500
3	265 × 371	9.83	12.72	5,500
4	262 × 278	7.28	10.80	5,500
5	267 × 131	3.50	7.96	4,000
6	269 × 132.5	3.56	8.03	4,000
7	155 × 137	2.12	5.84	4,000
8	146.5 × 137	2.01	5.67	4,000
9	145.5 × 137	1.99	5.65	4,000

#	Size (cm)	Area (m²)	Linear (m.l.)	Rate EGP/m²
10	155 × 137	2.12	5.84	4,000
11	155 × 128	1.98	5.66	4,000
12	146 × 129	1.88	5.50	4,000
13	128 × 147	1.88	5.50	4,000
14	155 × 129	2.00	5.68	4,000
15	139 × 155	2.15	5.88	4,000
16	137 × 148	2.03	5.70	4,000
17	139 × 146	2.03	5.70	4,000
18	138 × 155	2.14	5.86	4,000
TOTAL — 18 pcs		73.35	137.37	—

Notes & Specifications

- All glass is **Monolithic Laminated (safety) 4 / 4 mm** — Guardian **SunGuard® HD Plus Grey T** (coating surface #2) + PVB + 4 mm clear float (≈ 8.38 mm).
- Performance (nominal): Light Trans. 13% · Ext. Reflect. 5% · SHGC 0.35 · SC 0.41 · U-value 5.4 W/m²K · UV 0%.
- **Front, left & right walls are fully sliding — no fixed panels.** Every leaf slides one way and stacks onto a single panel; all opening glass **gathers at the front-left corner**. Rear = **2 FIXED WPC privacy screens**; skylight = **fixed glazed roof** — all same glass.
- Hardware: **black** anodised aluminium frames, tracks & handles on WPC brown pergola structure.
- **Dimensions are approximate** and to be re-measured on site before fabrication & execution.
- Total glass area **73.35 m²** / linear **137.37 m.l.** • Lump-sum supply & installation **EGP 374,000**. Payment 70% advance / 30% on installation; delivery within 15 days of advance.

BlueCrest Glass & Facades		Cairo, Egypt
PROJECT Glass Pergola	CLIENT Eng. Mohamed	
DRAWING NO. SD-01	REFERENCE BC-QTN-2026-023	
DATE 14 / 09 / 2026	SCALE NTS	
REV. 0	UNITS mm	