

Q U O T A T I O N**Aluminium Shop-front Doors & Automatic Sliding Entrances**

Supply & Installation — 1 automatic entrance + 1 double door + 1 single door · per attached Shop Drawing SD-01

CLIENT —	UNITS 1C · 1B · 1A	GLASS AREA 21.50 m²	GLASS 10 mm tempered
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#	Description of Works & Specifications	Size (cm)	Qty	Area (m²)
1	Front automatic sliding entrance (Type C). 2 motorised sliding leaves + 2 fixed panels (1080 mm each, 2000 mm clear opening) flanked by 2 × 90 cm swing doors that open normally. Header beam 200×165×3.5 mm housing the operator, side frames 60×165×2.0 mm, leaves 80×44×2.0 mm, rails 90×44×2.0 mm and floor guides. Glazed with 10 mm clear tempered glass.	620 × 250	1	15.50
2	Double swing door, back of building (Type B, 2 × 70 cm leaves). Aluminium frame 50×100×1.4 mm, leaf 50×44×2.0 mm, top/bottom rails 90×44×2.0 mm. Glazed with 10 mm clear tempered glass.	150 × 240	1	3.60
3	Single swing door, back of building (Type A). Same profile system. Glazed with 10 mm clear tempered glass.	100 × 240	1	2.40
4	Automatic sliding operator — RECORD (Switzerland). Complete motor drive unit, controller, photocell / motion & presence sensors and key switch for the two sliding leaves, installed and commissioned.	—	1	—
5	Door accessories (per door). Floor spring / pivots, long pull handle and lock for each normal swing door: 2 side doors of the front entrance + 1 double door + 1 single door.	—	4	—
TOTAL GLASS AREA				21.50

TOTAL PRICE — supply & installation, all items 1–5**EGP 277,500****Notes & Terms**

- The total price is a **lump sum** covering all items above: aluminium, glass, the **RECORD (Switzerland)** automatic operator with sensors, door accessories, supply and installation.
- Glass: **10 mm clear tempered** safety glass to EN 12150 — 9 panels (see cutting list in SD-01).
- Profile sizes are taken from the client's drawing. Aluminium colour/finish to be confirmed by the client.
- Payment terms: **70% advance on contract, 30% on installation.**
- Dimensions are 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

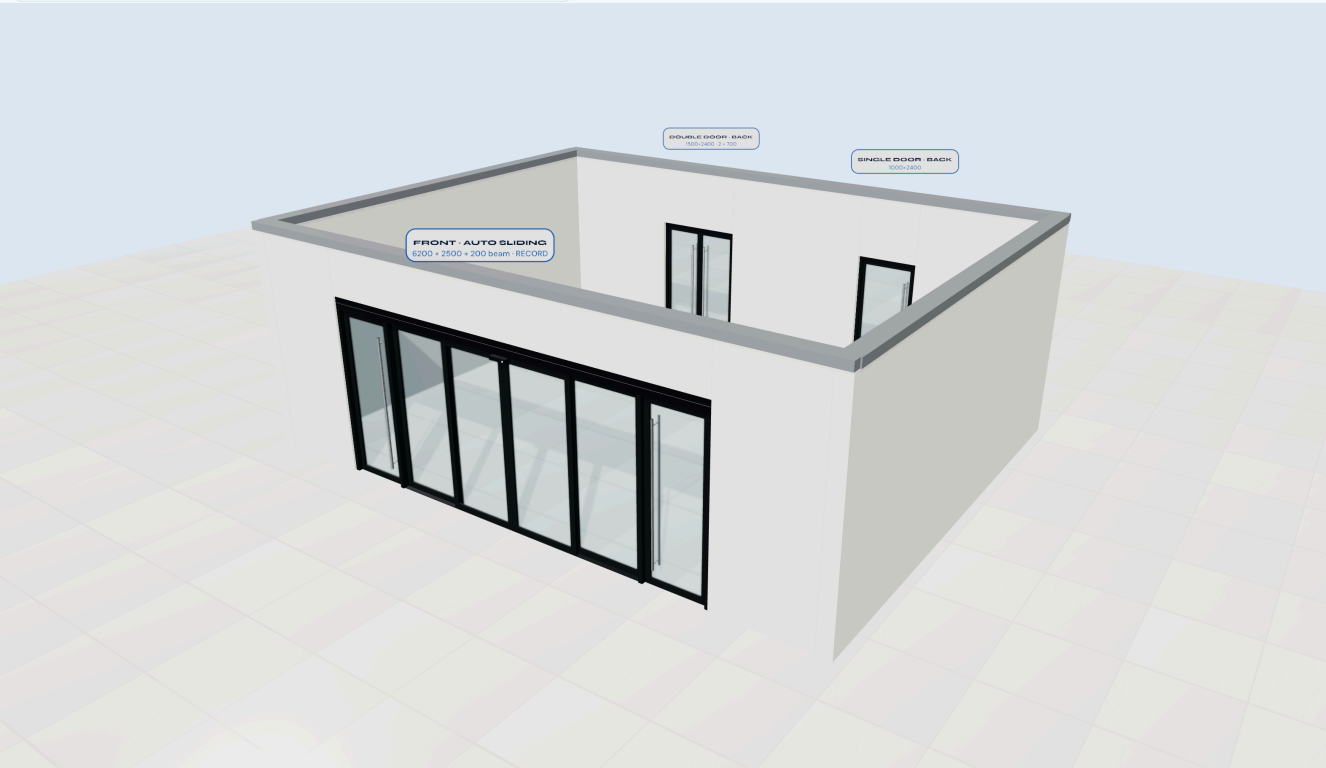
For / Client

Approved — Signature & Stamp

Aluminium Shop-front Doors + Automatic Sliding Entrances

Client: — • Ref: BC-QTN-2026-027 • Drawing SD-01

A. 3D MODEL — Front entrance (C) · Back doors (A · B)



GLASS SPECIFICATION

10 mm clear tempered
Monolithic safety glass · EN 12150 · polished edges

Glass thickness is not stated on the client drawing — to be confirmed against the leaf glazing pocket (44 mm leaf depth).

Panels	9 pcs	Net glass	16.21 m²
Edge length	54.88 m.l.	Weight ≈	405 kg

ALUMINIUM PROFILES (FROM CLIENT DRAWING)

Member	Types A · B (shop-front)	Type C (automatic)
Header beam	—	200×165×3.5
Outer frame	50×100×1.4	60×165×2.0
Leaf stile	50×44×2.0	80×44×2.0
Top/bottom rail	90×44×2.0	90×44×2.0

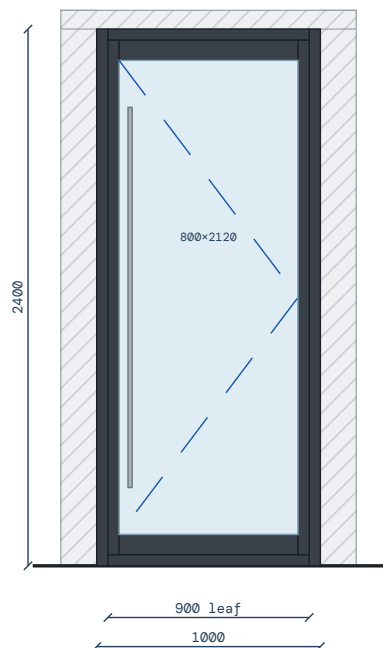
Face width × depth × wall thickness, mm.

UNIT SUMMARY — 3 OPENINGS

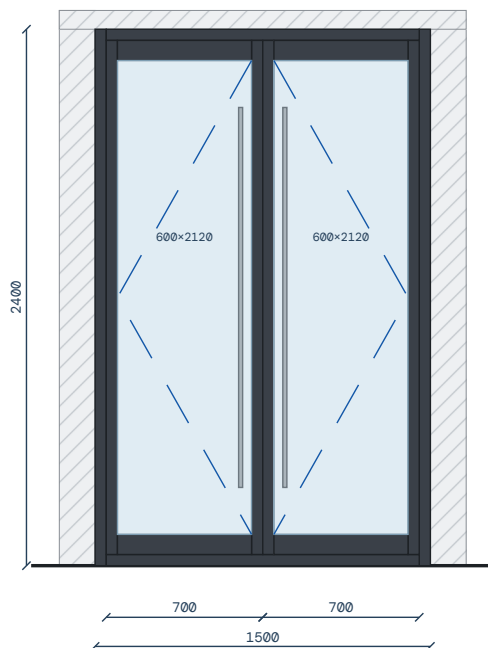
Type	Size (mm)	Qty	Priced m²	Net glass
A single swing	1000 × 2400	1	2.40	1.70
B double swing	1500 × 2400	1	3.60	2.54
C automatic	6200 × 2500	1	15.50	11.97
TOTAL (m²)		3	21.50	16.21

Type C: 2 × 900 swing doors + 2 fixed + 2 sliding leaves (1080 each), doors 2500 high under a 200 beam — 2000 mm clear opening, operator & sensor in the 200 mm header beam.

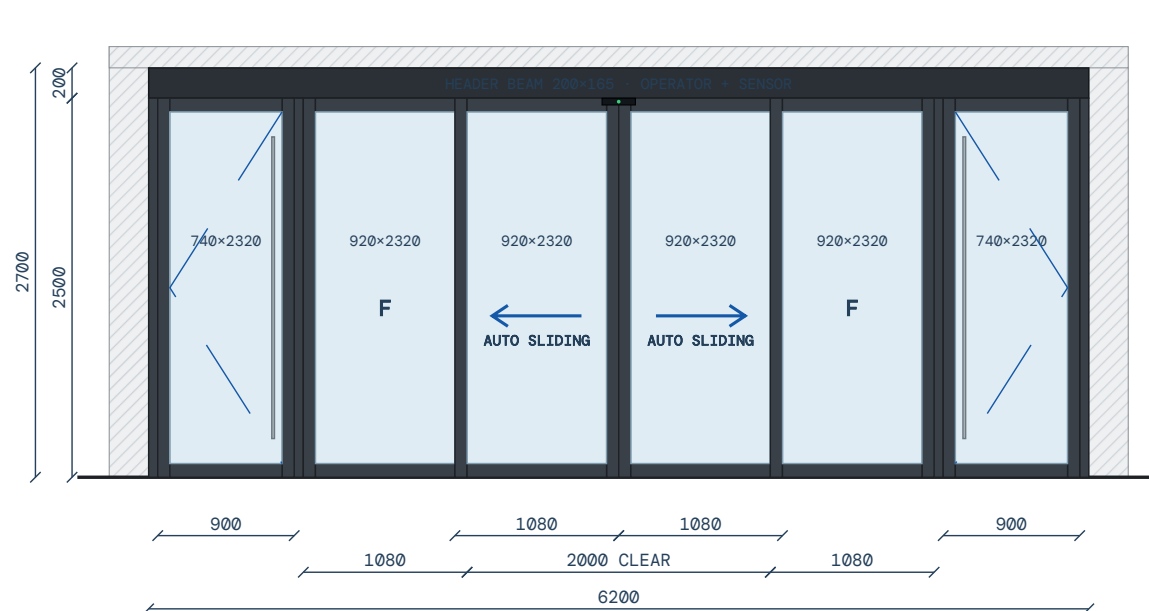
NTS · mm



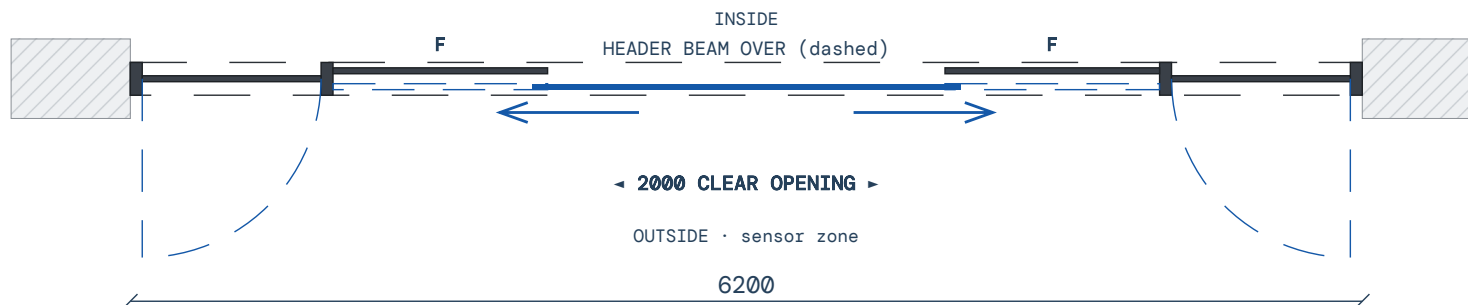
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NTS • mm



NTS · mm



	Clear tempered glass
	Aluminium frame / leaf profile
	Swing leaf — apex points to hinge side
	Motorised sliding leaf (direction)
	Fixed glazed panel
	Glass cut size in mm (width × height) — e.g. 920×2320

Type A: 1 leaf 900 wide · Type B: 2 leaves 700 wide each.

Side 900 swing doors serve as manual / emergency exits.

- All sizes are overall frame sizes in mm, taken from the client drawing.
- Glass sizes are net estimates — **final cut sizes after profile shop-detailing.**
- Re-measure every opening on site before fabrication.
- Aluminium finish and glass thickness to be confirmed.

GLASS CUTTING LIST – 9 PCS · 16 MM CLEAR TEMPERED

#	Type	Position	Glass W × H (mm)	Pcs / unit	Units	Total pcs	Area each (m²)	Area total (m²)	Edge (m.l.)
1	A single swing	Door leaf	800 × 2120	1	1	1	1.696	1.70	5.84
2	B double swing	Door leaves (L + R)	600 × 2120	2	1	2	1.272	2.54	10.88
3	C automatic	Side swing doors (L + R)	740 × 2320	2	1	2	1.717	3.43	12.24
4	C automatic	Fixed side panels (L + R)	920 × 2320	2	1	2	2.134	4.27	12.96
5	C automatic	Motorised sliding leaves (L + R)	920 × 2320	2	1	2	2.134	4.27	12.96
TOTAL GLASS						9		16.21	54.88

Net glass = leaf size – 2 × stile – 2 × rail (A/B: stile 50, rail 90, 50 frame all round · C: stile 80, rail 90, leaves full 2500 height). Glazing bite not included.

PRICED AREAS

Type	W × H (mm)	m² / unit	Units	Total m²
A — single swing door	1000 × 2400	2.40	1	2.40
B — double swing door	1500 × 2400	3.60	1	3.60
C — automatic entrance (glazed 2500, beam excluded)	6200 × 2500	15.50	1	15.50
TOTAL			3	21.50

Notes & Specifications

- Scope: **1 front automatic sliding entrance** (Type C) + **1 double swing door** (Type B) and **1 single swing door** (Type A) at the back of the building.
- Glass: **10 mm clear tempered** safety glass to EN 12150, polished edges — **9 panels / 16.21 m² net**. Thickness to be confirmed against the 44 mm leaf glazing pocket.
- Type C: header beam 200×165×3.5 houses the operator; two centre leaves slide apart to a **2000 mm clear opening** on sensor signal; fixed side panels behind; 900 swing doors each side.
- All dimensions in mm, overall frame sizes. **Re-measure on site** before fabrication; glass cut sizes are final only after shop detailing.
- Aluminium colour / finish to be confirmed by the client (shown dark grey).

HARDWARE PER UNIT

Type	Hardware
A	1 floor spring + top pivot · 1 long pull handle (≈1700) · lock
B	2 floor springs + top pivots · 2 long pull handles · lock + flush bolt
C	Automatic sliding operator (2-leaf) · 2 motion/presence sensors · controller & key switch · floor guides · 2 floor springs · 2 pull handles (1990)

BlueCrest Glass & Façades

Cairo, Egypt

PROJECT Shop-front & Auto Doors	CLIENT —
DRAWING NO. SD-01	REFERENCE BC-QTN-2026-027
DATE 17 / 10 / 2026	SCALE NTS
REV. 0	UNITS mm