



ABOUT.

9 Services

Founded Cairo, EG

Materials Metal, Cement, Glass, Wood, Acrylic

Production In-House

B2B Open

STUDIO

RKN.STRUCT™ is a Cairo-based object design lab specialising in precision fabrication. We design and manufacture objects across metal, cement, glass, wood, and acrylic – for homes, commercial spaces, and brands – built by hand, in limited and custom runs.

We are now open for B2B engagements – working with interior designers, architects, brand owners, and any business that needs precision objects designed and fabricated right.

SERVICES.

6 Items

● SVC-01

PRODUCT DESIGN/ CAD DESIGN SERVICE

Type	Fabrication
Material	Multi-Material
End-to-end object design from concept to final form. Built for function, permanence, and precision.	

● SVC-04

CUSTOM METAL PARTS

Type	Fabrication
Material	Multi-Material
Metal tags, clothes hangers, signage boards, brackets, hardware — any run size.	

● SVC-02

METAL FABRICATION

Type	Fabrication
Material	Multi-Material
304-grade stainless, mild steel, raw metal — cut, bent, welded, finished to exact spec.	

● SVC-05

FURNITURE & DECOR

Type	Fabrication
Material	Multi-Material
Custom interior objects and furniture for commercial spaces. Built for architects and designers.	

● SVC-03

LASER CUTTING

Type	Fabrication
Material	Multi-Material
High-tolerance cutting for complex geometries, intricate patterns, production-ready parts.	

● SVC-06

DJ SETS & FIXTURES

Type	Fabrication
Material	Multi-Material
Bespoke DJ consoles, equipment stands, performance fixtures — engineered to perform, designed to be seen.	

PROCESS.

4 Steps

01

BRIEF

Duration

1-2 Days

Output

Project Brief

You share your idea, references, and requirements. We ask the right questions.

02

DESIGN

Duration

3-7 Days

Output

CAD + Renders

CAD drawings and 3D renders produced for your approval before any metal is touched.

03

FABRICATE

Duration

Varies

Output

Finished Object

Laser cutting, forming, welding, and finishing — done entirely in-house in Cairo.

04

DELIVER

Duration

Scheduled

Output

Packaged Unit

Packaged and handed off. We remain available post-delivery for any follow-up.

OBJ-01



● OBJ-01

CUSTOM SIGNAGE

RKN Signage

Material

304 Stainless Steel

OBJ-02



● OBJ-02

CUSTOM DECOR

RKN Decor

Material

Stainless Steel

OBJ-03



● OBJ-03

CUSTOM FURNITURE

Side Table

Material

304 Stainless Steel

OBJ-04



● OBJ-04

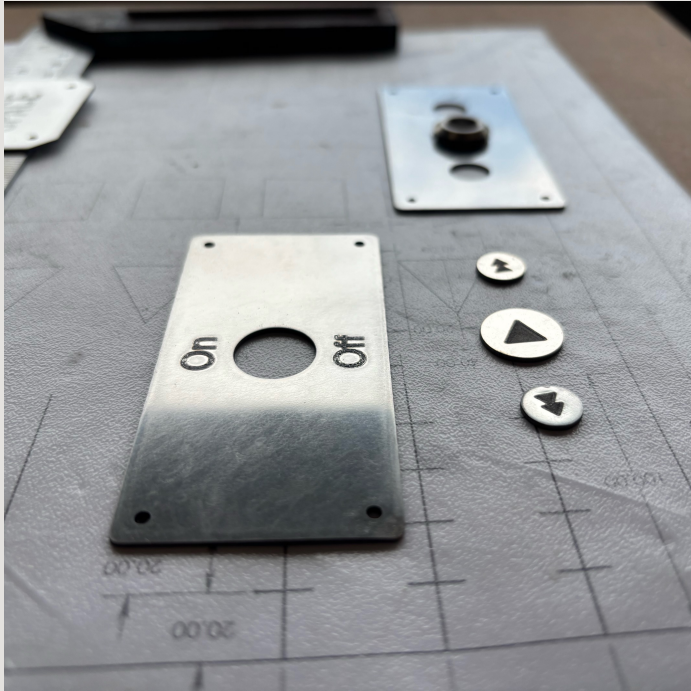
CUSTOM FURNITURE

Side Table

Material

Mild Steel

OBJ-05



● OBJ-05

CUSTOM METAL PARTS

Material

+ Laser-Cut Buttons

Stainless Steel

OBJ-06



● OBJ-06

CUSTOM DJ SET

Material

+ B2B – Fixture

Aluminum / Wood

OBJ-05



● OBJ-05

CUSTOM METAL TAGS

Material

RKN LOGO ENGRAVING

Stainless Steel

OBJ-06



● OBJ-06

CANDLE HOLDER

Material

RKN OBJECT

Stainless Steel

OBJ-05



● OBJ-05

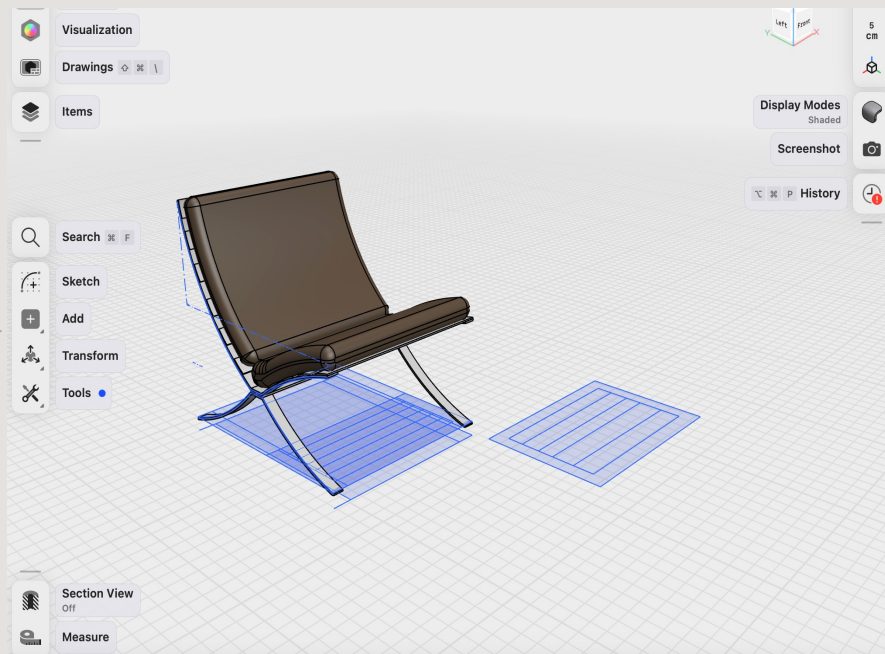
CUSTOM FURNITURE

Material

CHAIR

Aluminium

OBJ-06



● OBJ-06

CAD DESIGN SERVICE

Material

3D MODELING

Multi-material

WHY RKN.STRUCT™

7 Reasons

- | | | |
|----|----------------------------------|--|
| 01 | IN-HOUSE PRODUCTION | Design, fabrication, and finishing handled entirely under one roof. |
| 02 | FAST TURNAROUND | A streamlined in-house workflow keeps lead times short. |
| 03 | CAD + FABRICATION | Concept, drawings, and build live in a single studio, start to finish. |
| 04 | MULTI-MATERIAL EXPERTISE | Metal, cement, glass, wood, and acrylic, handled with equal precision. |
| 05 | SMALL PRODUCTION RUNS | One-off pieces or limited batches, no minimum order pressure. |
| 06 | CUSTOM SOLUTIONS | Every brief is treated as bespoke, never templated. |
| 07 | CAIRO-BASED MANUFACTURING | Local production with direct oversight, start to finish. |

NOTE:

- We provide product samples prior to production (subject to order requirements), allowing clients to evaluate quality, design, and specifications before full-scale manufacturing.
- Clients receive a detailed 3D visualization of their product before production begins, ensuring transparency, accuracy, and confidence in the final outcome.

LET'S BUILD SOMETHING.

We work with interior designers, architects, brand owners,
and businesses across Egypt and internationally.

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