



ELEMENT
ELEVATORS

Elevate Your Everyday™

INTERIOR DESIGN PROPOSAL

Harbour House

Car 01 / REVISION 1 / 2026-09-22



STORED STUDIO RENDER

2,500 lb

REFERENCE CAPACITY

Passenger

CAB USE

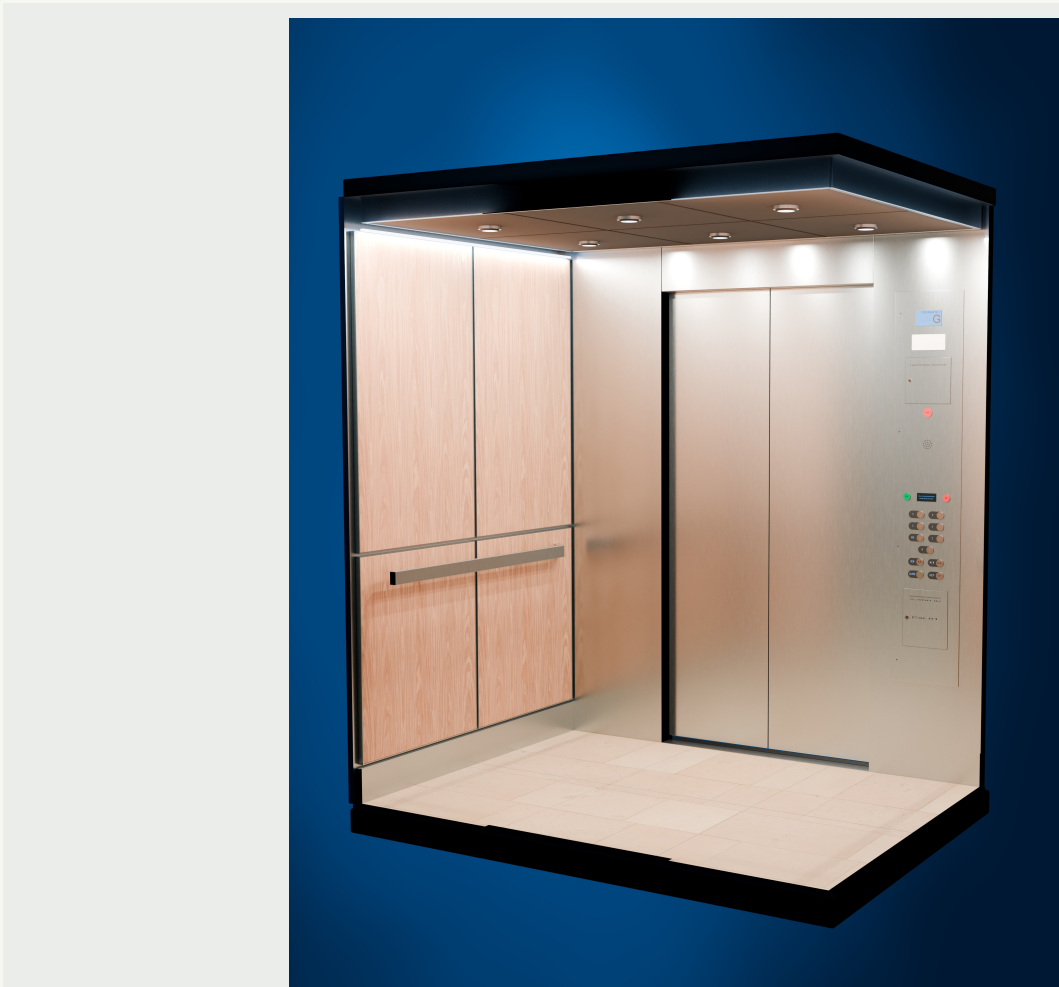
7

LANDINGS

DESIGN DIRECTION

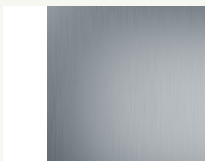
Materials. Light. Detail.

RDS Hairline Silver, Natural oak with Ivory stone tile flooring. Downlights ceiling; 3000 K lighting at 100% of the selected output.

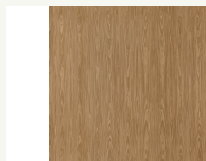


REVERSE STUDIO / ENTRANCE & C.O.P.

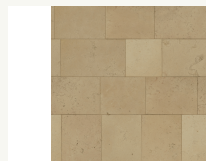
KEY FINISHES



RDS Hairline Silver
Ceiling fascia



Natural oak
Left lower 1



Ivory stone tile
Flooring



Matte charcoal
Ceiling panels



C.O.P. brushed stainless · ve...
C.O.P. button faces, bezels an...

Complete samples, part assignments and product references follow the specification.

TECHNICAL OVERVIEW

A clear design brief.

CAB WIDTH	CAB DEPTH	SHELL HEIGHT	FRONT OPENING
2082.8 mm	1524 mm	2438.4 mm	1066.8 mm
6' 10"	5' 0"	8' 0"	3' 6"

CAB & FITTINGS

Project / car

Harbour House / Car 01

Front entrance

Centre parting / single / 1066.8 x 2133.6 mm

Rear entrance

None

Finished height

2336.8 mm / 101.6 mm ceiling drop

Handrails

flat / left, rear, right / 914.4 mm AFF

C.O.P.

Extended layout · concept adaptation / 7 destinations

FINISHES & LIGHTING

Wall palette

RDS Hairline Silver, Natural oak

Entrance metal

RDS Hairline Silver

Floor

Ivory stone tile

Ceiling

downlights / Matte charcoal

Lighting

3000 K / 100% selected output / 6 downlights

Specification

Complete dimensions, individual finish assignments and product references follow.

CLIENT APPROVAL

☐ Approved

☐ Approved as noted

☐ Revise and resubmit

Name

Signature

Date

Design visualization only. Verify site dimensions and approve physical finish samples before ordering or fabrication. Capacity is reference information.

DETAILED SPECIFICATION

Every part, recorded.

PROJECT INFORMATION

Job / car	Harbour House / Car 01
Job number	HH-001
Client	Harbour Property Group
Site	Fictional tutorial project

CAB & ENTRANCES

Width / depth	6' 10" (2082.8 mm) / 5' 0" (1524 mm)
Cab height before drop	8' 0" (2438.4 mm)
Finished ceiling plane	7' 8" (2336.8 mm)
Front entrance	Centre parting, single; 3' 6" (1066.8 mm) W x 7' 0" (2133.6 mm) H
Door viewpoint	Directions are viewed from the landing, facing the cab. Left / right indicates leaf movement.

CAR OPERATING PANEL

C.O.P. layout	Extended layout · concept adaptation
Faceplate / cabinet finish	RDS Hairline Silver; matches the front return.
Button and lock bezels	Standard stainless steel.
Plate / mounting	304.8 W x 1676.4 H mm; recessed backbox visualization. Front left from landing / right from inside return.
Plate AFF	Bottom 419.1 mm; top 2095.5 mm. AFF = above finished floor.
Controls AFF	Alarm / help 889 mm; door controls 942.975 mm; YES / NO 1221.95 mm.
Destination grid	7 buttons; 2 columns x 4 rows; 50 mm vertical pitch. Centres 996.95-1146.95 mm AFF.

CAR OPERATING PANEL - CONTINUED

Drawing basis	Dupar D261421A · rev 0.0 · sheet 1/5. Additional destination layout is an Element concept adaptation. Width, button grid and upper communication position may differ from the five-stop drawing; it is not a Dupar-approved layout.
Landing labels	B, G, 2, 3, 4, 5, 6. Main landing: G.

FINISH SCHEDULE

Left wall default	Natural oak
Right wall default	Natural oak
Rear wall default	Natural oak
Flooring	Ivory stone tile
Entrance metal	RDS Hairline Silver · Royal Decor Steel (RDS) · RDS-HS
Feature accent	RDS Hairline Silver · Royal Decor Steel (RDS) · RDS-HS
Ceiling	Matte charcoal

WALLS, FEATURES & TRIMS

Left wall layout	split; lower 2 fields / upper 2 fields; 12 mm reveals; split 1015 mm AFF.
Left backing / reveals	RDS Hairline Silver; continuous exposed backing at panel joints, wall edges and above panels.
Left skirting	145 mm high; RDS Hairline Silver; 1 visible region.
Left panel frames	flat profile; 3 mm face width; RDS Hairline Silver. Open centres retain glazing.
Rear wall layout	vertical; full 1 fields; 12 mm reveals.
Rear backing / reveals	RDS Hairline Silver; continuous exposed backing at panel joints, wall edges and above panels.

TECHNICAL SPECIFICATION

Design details - continued

WALLS, FEATURES & TRIMS - CONTINUED

Rear skirting	145 mm high; RDS Hairline Silver; 2 visible regions.
Rear panel frames	flat profile; 3 mm face width; RDS Hairline Silver. Open centres retain glazing.
Rear feature	mirror; Silver mirror; full-height field; 823.52 x 2336.8 mm; bottom 0 mm AFF; centre offset 0 mm; projection 25.4 mm beyond panel face.
Rear feature edges	8 mm frame in RDS Hairline Silver; vertical edge lighting off; rail mode split.
Right wall layout	split; lower 2 fields / upper 2 fields; 12 mm reveals; split 1015 mm AFF.
Right backing / reveals	RDS Hairline Silver; continuous exposed backing at panel joints, wall edges and above panels.
Right skirting	145 mm high; RDS Hairline Silver; 1 visible region.
Right panel frames	flat profile; 3 mm face width; RDS Hairline Silver. Open centres retain glazing.

HANDRAILS & IMPACT PROTECTION

Handrails	flat; left, rear, right walls; 914.4 mm centre AFF; 90 mm nominal outer projection; wall returns at free ends.
Rail section	54.99 mm high x 29.01 mm deep.
left handrail finish	RDS Hairline Silver
rear handrail finish	RDS Hairline Silver
right handrail finish	RDS Hairline Silver
left rail spans	1: 1286.99 mm long, -647 to 639.99 mm from wall centre; mounting plane 3 mm; return left / closed/joined right

HANDRAILS & IMPACT PROTECTION - CONT...

rear rail spans	1: 481.13 mm long, -919.39 to -438.26 mm from wall centre; mounting plane 3 mm; closed/joined left / return right; 2: 481.13 mm long, 438.26 to 919.39 mm from wall centre; mounting plane 3 mm; return left / closed/joined right
right rail spans	1: 1286.99 mm long, -639.99 to 647 mm from wall centre; mounting plane 3 mm; closed/joined left / return right
Corner connections	continuous; 2 physical rear-corner connectors. Feature interruptions retain independent complete rails.
Handrail backlighting	Disabled

FLOOR & PERIMETER INLAY

Floor finish	Ivory stone tile
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CEILING & LIGHTING

Ceiling construction	downlights; 101.6 mm drop; 2 x 3 panels; 12 mm reveals.
Ceiling face / edges	Matte charcoal; edge finish RDS Hairline Silver; mirror reflection off.
Ceiling details	Crown moulding off; upper ventilation slots off; perimeter LEDs.
Downlights	6 round fittings; 94 mm; grid; 2 x 3 positioning grid.
Light output	3000 K; 100%; wall joint LEDs off.

FINISH LIBRARY

Materials & part mapping

Each finish is shown once, with every active part using that finish.

Digital samples indicate appearance; confirm the final product with physical samples.



Texture sample

Ivory stone tile

Parts: Flooring

Source: https://polyhaven.com/a/marble_01

Pattern reference: 1500 x 1500 mm per repeat.



Colour swatch

Matte charcoal

Parts: Ceiling panels



Texture sample

RDS Hairline Silver

Royal Decor Steel (RDS) / RDS-HS

Parts: Ceiling fascia; Front entrance: doors, folded returns, header and sill; C.O.P. faceplate and service cabinet doors; Left panel and integrated-mirror trim (3 mm); Left skirting; Left wall backing and reveals; Left handrail and brackets; Rear panel and integrated-mirror trim (3 mm); Rear skirting; Rear wall backing and reveals; Rear handrail and brackets; Rear architectural feature frame; Right panel and integrated-mirror trim (3 mm); Right skirting; Right wall backing and reveals; Right handrail and brackets; Downlight bezels

Matches the front return finish; button faces, bezels and locks remain standard stainless. flat profile.

Visible backing at panel joints, wall edges and above the panels.

8 mm visible frame.

Source: <https://royaldecorsteel.com/product/hairline-silver-rds-hs/>

Pattern reference: 240 x 240 mm per repeat.

FINISH LIBRARY

Material samples - continued



Colour swatch

C.O.P. brushed stainless · vertical grain

Parts: C.O.P. button faces, bezels and cabinet lock bezels



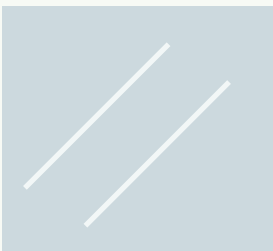
Texture sample

Natural oak

Parts: Left lower 1; Left lower 2; Left upper 1; Left upper 2; Rear full 1; Right lower 1; Right lower 2; Right upper 1; Right upper 2

Source: https://polyhaven.com/a/oak_veneer_01

Pattern reference: 1800 x 1800 mm per repeat.



Mirror reference

Silver mirror

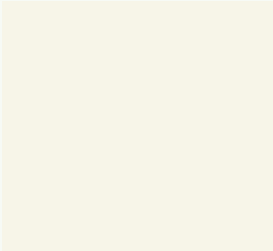
Parts: Rear architectural feature

Reflective mirror; 824 x 2337 mm; 25.4 mm projection beyond ordinary panels; tint #cdd8df.



FINISH LIBRARY

Material samples - continued



Colour swatch

Light diffuser

Parts: Downlight lenses; Perimeter lighting diffusers

Illuminated surface; 3000 K lighting. Colour swatch is not a texture or brightness measurement.

PROJECT NOTES & FINISH REFERENCES

Fictional training example for the Cab Studio user and team leader book. Natural oak, RDS Hairline Silver, ivory stone, a centred 40% rear mirror and warm white lighting. Not a construction instruction.

Natural oak

Product link: https://polyhaven.com/a/oak_veneer_01

Warm oak grain with a satin finish. Generic woodgrain concept; choose the final laminate or veneer with your supplier.

Ivory stone tile

Product link: https://polyhaven.com/a/marble_01

Warm cream stone tile with fine veins. Uses a marble scan; an appearance reference for stone-look flooring.

RDS Hairline Silver

Product link: <https://royaldecorsteel.com/product/hairline-silver-rds-hs/>

Original Element 4K PBR simulation of Hairline Silver; RDS reference RDS-HS. Visual approximation, not a supplier scan or certified colour match. Confirm the physical sample and pattern scale with RDS.