

PES-5800 HYDRAULIC PLATFORM ELEVATOR SERIES





EXCLUSIVE PARTNER WITH



InDomo Multipurpose Homelift



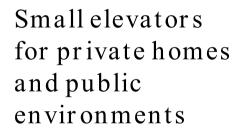


InDomo

Indoor and outdoor homelifts

InDomo can be installed both inside and outside the building to ensure maximum accessibility at all levels.

If you do not have a specific shaft, you can connect the lift directly to the balcony or use existing windows, modified to obtain the necessary entrances.

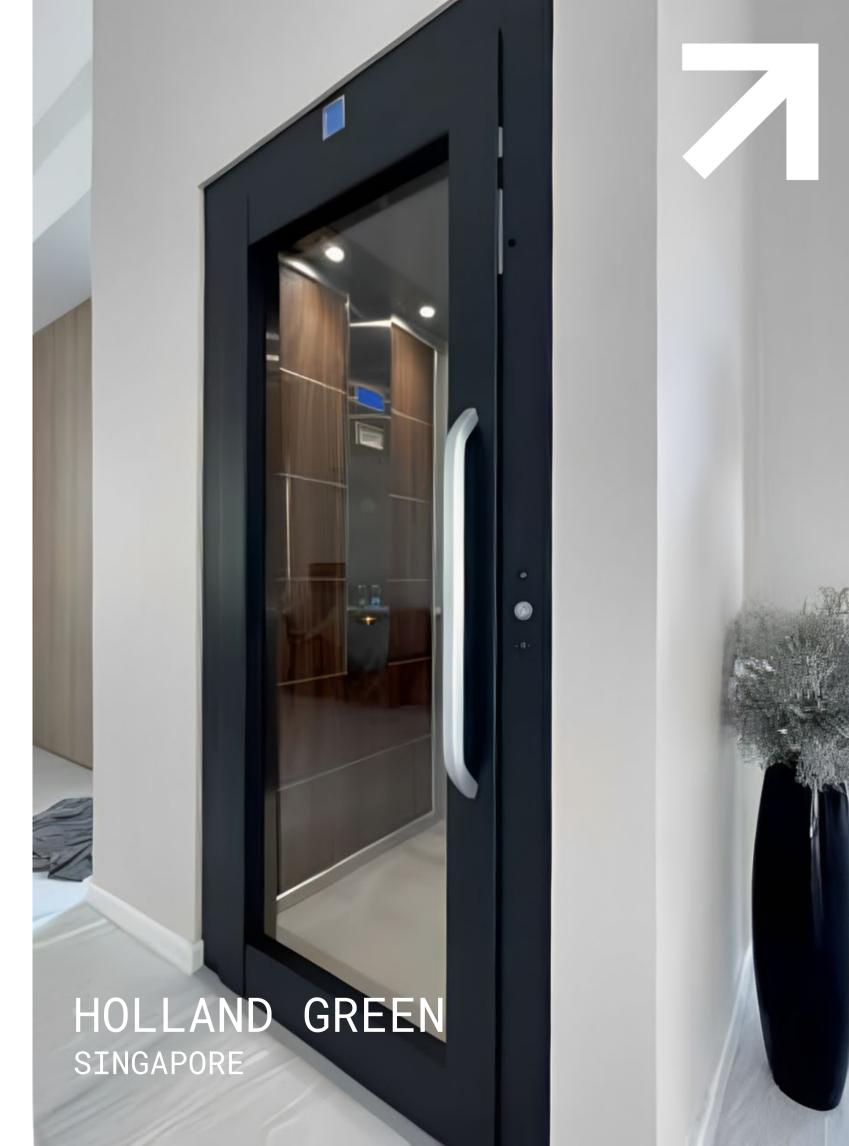


Our products find their natural connotation mainly in private homes to help you live fully your environments.

Nevertheless, they are the ideal solution to overcome architectural barriers in public environments like schools, shops, restaurants, offices, and can guarantee the right solution to all needs.









InDomo

Masonry shaft or metallic structure

The lift travels inside a shaft to guarantee the maximum safety, according to the existing regulations law. The shaft can be obtained inside the house making it in masonry or concrete.

Alternatively, we can provide a metal structure designed for indoors or outdoors (since it is weather-proof), certified according to the anti-seismic rules. The structure has multiple finishes and can be completely glazed to ensure good aesthetic results, lightness and visibility.

Swing doors or automatic doors

As standard, InDomo lifting platforms are offered with swing glazed doors that guarantee maximum visibility and passive safety.

They can also be equipped with automatic sliding doors or with internal folding doors and external automatic swing doors (MyDomo) which allow automatic control to avoid having to keep the button pressed during the entire travel.



Beauty and simplicity

With its up to date, minimalist and yet affordable design, this is Lifting Italia best selling cabin, now available with new eye-catching skin plate texture finishes.



Elegance and flexibility

Bright, fresh and available in a wide range of colors, this cabin boasts a plain and youthful design that brings sparkle to its surroundings. IDEA is the cabin designed specifically for panoramic lifts and offers the possibility of having up to three glass walls.







Internal car profiles in anodized aluminum

Full height COP in anodized aluminum







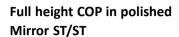
Timeless style

The material combinations are designed to elevate the enduring look of the stainless steel, which enhances both classic and modern environments



Warmth and accessible luxury

We chose a selection of the most interesting contemporary design materials, to create a uniquely refined cabin design.







3/4 height COP in anodized aluminum

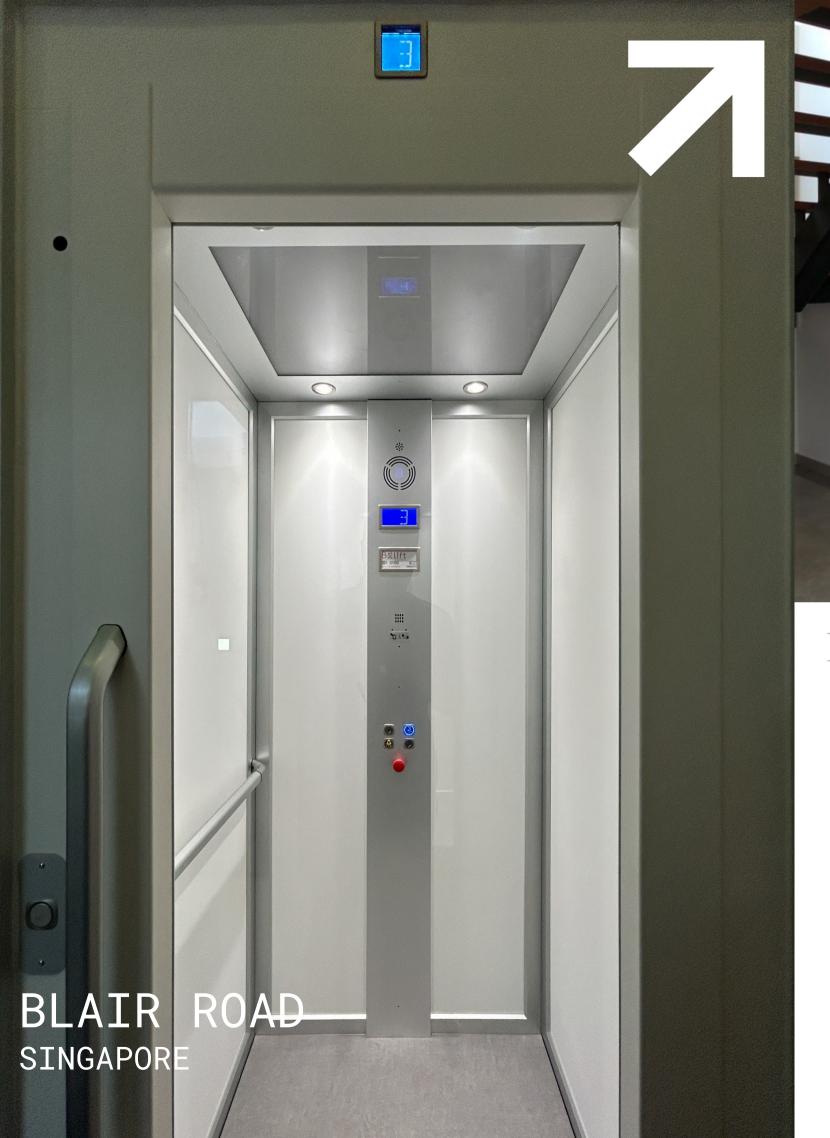
Internal car profiles in anodized aluminum





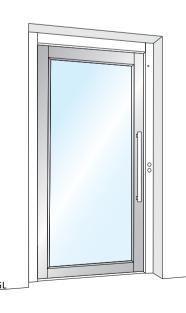


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Doors



LINE DOOR

Single panel swing door

Single panel swing door; manual opening.

Available versions:

- GL (glazed standard)
- Landing door finishes:

Silver anodized aluminium (standard) and Painted steel

Aluminium Handle

Height 700 mm

Cod. ML.05 (Standard)

Stainless Steel Handle

Height 700 mm

Cod. ML.06 (Optional)

COP STANDARD CONFIGURATION

- Braille push buttons
- Alarm button
- Luminous and acoustic overload signal
- Door open push button (only with automatic doors)
- Emergency STOP button (only without car doors)
- Emergency light
- Two-way intercom

PUSH BUTTONS

- The push button (Ø 29,6 mm) features Braille code
- Blue backlight
- Dimensions with bezel 42 x 38 mm
- Matt stainless steel/gold finish







OPTIONS

- Enabling key
- Magnetic iButton key
- Position and direction displays
- Phone dialler
- Wall phone • In-built telephone box (where possible)
- LCD Display (5,6")
- TFT Display (7")

Embossed COP, anodized aluminum, 3/4 height or full height

> Width 220 mm Depth 25 mm

> > 1111



Ceilings

PLEXY CEILING

not backlighted (standard)



- Standard ceiling for **SMART IDEA OPERA cars**
- Standard finishes: Scotch Brite Stainless Steel & Anodized aluminium
- Optional finishes: Mirror Stainless Steel

COUNTER-CEILING WINDOW

backlighted



- Standard counter-ceiling for **STYLE car**
- Optional counter-ceiling for SMART IDEA OPERA cars
- Standard finishes: Scotch Brite or Mirror Stainless Steel

COUNTER-CEILING QUADRO

backlighted



- Standard counter-ceiling for STYLE car
- Optional counter-ceiling for **SMART IDEA OPERA cars**
- Standard finishes: Scotch Brite or Mirror Stainless Steel

COUNTER-CEILING SPOTLIGHTS

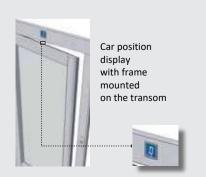
with LED spotlights



- Standard counter-ceiling for **STYLE car**
- Optional counter-ceiling for **SMART IDEA OPERA cars**
- Standard finishes: Scotch Brite or Mirror Stainless Steel

Display

LANDING DISPLAY - OPTIONAL





CAR DISPLAY - OPTIONAL



TFT (7") Without frame Dimensions: 154 x 86 mm

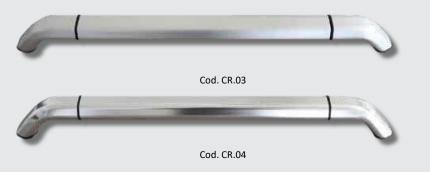


Tricolor (5,6") With metal frame Dimensions: 120 x 60 mm

Handrail

Modular aluminum handrails with the following finishes:

- natural anodized aluminum Cod. CR.03
- aluminum stainless steel effect Cod. CR.04



InDomo Finishes

Stainless Steel

For car walls and automatic doors



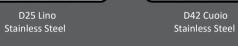




For LINE doors



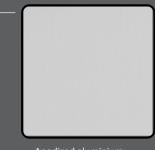








Stainless Steel



Anodized aluminium

Skinplate

For automatic door and IDEA and OPERA cars



Scotch Brite

Stainless Steel







A80SMA White Ice

For IDEA and OPERA cars



Rough Fabric







Dotted Silver

InDomo Finishes

Laminate HPL

MONOCHROMATIC FINISHES - For IDEA and OPERA cars



Laminate HPL

MATERIAL FINISHES - For IDEA and OPERA cars

White ice

Ostuni









Sand









InDomo Finishes

InDomo Finishes

Floors

GRANITE AGGLOMERATE



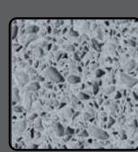
GRANIT 607 Polar Ice



GRANIT 431

ROUND STUDDED

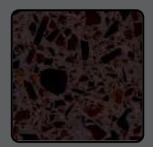
RUBBER



GRANIT 2402 Dove Tail



GRANIT 646 Black Diamond



GRANIT 663 Vetro Moretti



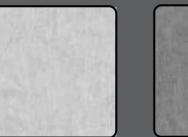
G804 Light Grey



Black

ALUMINIUM





13772 Eternal Brushed Aluminium



13712 Eternal Brushed Chrome





5 bar aluminium tread plate

Glasses and mirrors

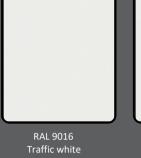


Paints

CRINKLED FINISH



RAL 7001







BLASTED COPPER Copper



RAL 9006 White aluminium



ANTIQUE RUST





Grey brown



RAL 8019





RAL 9005



BRONZE - Y540NE3 Metallized Bronze

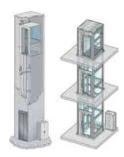


GOLD - K500Y08



RAL painting

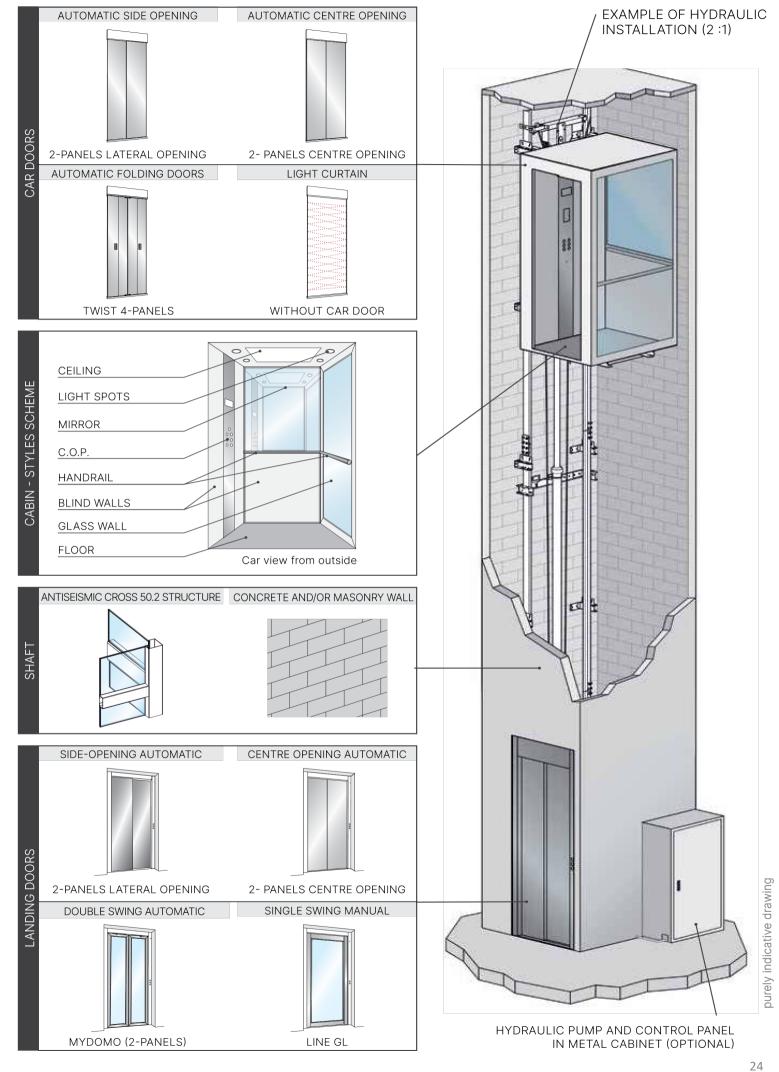
InDomo ver all installation configurations



PRODUCT SPECIFICATIONS	InDomo
MAX PAYLOAD	500 kg
MAX TRAVEL	20 m
MAX ENTRANCES	3
MAX STOPS (in line)	8
SHAFT	
CONCRETE OR MASONRY	
STEEL STRUCTURE, PAINTED RAL	
STAINLESS STEEL STRUCTURE (AISI 304 or AISI 316 FOR MARINE ENVIRONMENT)	
CARS	
SMART	
STYLE	
IDEA	
OPERA	
1 GLASS WALL	
2 GLASS WALLS	
CAR DOORS	
WITHOUT DOOR (with LIGHT CURTAIN)	
AUTOMATIC SLIDING, 2-PANELS SIDE OPENING (BL-GL)	
AUTOMATIC SLIDING, 2-PANELS CENTRE OPENING (BL-GL)	
AUTOMATIC TWIST FOLDING 2-PANELS (BL-GL)	<u> </u>
AUTOMATIC TWIST FOLDING 4-PANELS (BL-GL)	
LANDING DOORS	
LINE GL - ALUMINIUM (GLAZED version)	
IRON - STEEL (BL1)	
MyDOMO pack (coupled with TWIST) (GL-BL)	
AUTOMATIC SLIDING, 2-PANELS SIDE OPENING (BL-BL1-GL)	
AUTOMATIC SLIDING, 2-PANELS CENTRE OPENING (BL-BL1-GL)	
HYDRAULIC TRACTION	
Indirect acting 2:1	
Side direct acting 1:1	
(1) available also E120 and FIRE RATED EI120 executions	

EGEND	Standard	Option, no extra price	Optional	Not available
LEG	BL: BLIND versio	n GL: GLAZED version		

AVAILABLE ALSO WITH AISI 316 STRUCTURE FOR MARINE ENVIRONMENT

















InDomo metallic structure 50.2











ad 230 VA

STRENGTH AND RELIABILITY

InDomo means reliability and safety. Thanks to the hydraulic traction, to the solid structure and to the safety devices (blackout emergency descent, automatic rescue call and much more) you will never have to fear of being stuck in the cabin.

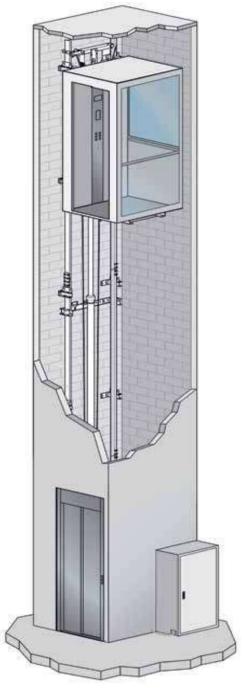
TOP COMFORT AT THE BEST PRICE

InDomo is the mini-lift for those who don't accept compromises. Top comfort and quietness, smooth starts and stops, great lighting and best technologies create the best travel experience in the category.

LIVING SPACE

The new range shows a completely renewed line of cabins, with a clean and essential design which will give your house an unmistakable touch of elegance.

PAYLOADS	From 250 up to 500 kg
TRAVEL	Up to 20 m
STOPS	Up to 8 (in line)
ENTRANCES	Up to 3
SPEED	0,15 m/s (EU) - 0,30 m/s (extra-EU)
SHAFT	Masonry shaft or Anti-seismic structure
CONTROL	Hold to run or Automatic
NOISE LEVEL	Max. 47 dB
CABIN DIMENSION	Max. 1400 (L) x 2000 (P) *
CABIN HEIGHT (CH)	Std. 2100 mm (Min. 2000 - Max. 2200)
DOOR HEIGHT (LH)	Std. 2000 mm (Min. 1800 - Max. 2100)
HEADROOM (LH 2000)	Min. 2300 mm - Max. 2570 mm
PIT	Min. 100 mm - Max. 500 mm
CYCLES/HOUR SUGGESTED	15
POWER SUPPLY	Single phase 230 Vac (3-phase 400 Vac as option)
CONTROL PANEL AND HYDRAULIC SYSTEM In metal cabinet (optional)	
REFERENCE REGULATION	D.M. 2006/42/CE - EN81.41



STRENGTH AND BEAUTY

PAYLOADS

ENTRANCES

CONTROL

NOISE LEVEL

CABIN DIMENSION

CABIN HEIGHT (CH)

DOOR HEIGHT (LH)

POWER SUPPLY

HEADROOM (LH 2000)

CYCLES/HOUR SUGGESTED

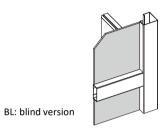
REFERENCE REGULATION

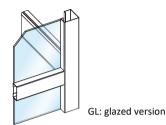
TRAVEL

STOPS

SPEED SHAFT

CROSS 50.2 2 is a steel structure for lift and lifting platform, suitable to be placed both inside and outside the building, consisting of bolted uprights and connecting crosspieces, bolted, prepared for fixing glasses or panels from inside the structure. The CROSS 50.2 structures are tested according to the NTC2008 standards for installations in seismic zones. It has clean lines that suit all environments, both outdoor and indoor. Thanks to this structure, expensive masonry work is no longer necessary except for landing on the floor in case it was not planned.





From 250 up to 500 kg

Up to 20 m

Up to 8 (in line)

Up to 3

0,15 m/s (EU) - 0,30 m/s (extra-EU)

Masonry shaft or Anti-seismic structure

Hold to run or Automatic

Max. 47 dB

Max. 1100 (L) x 1700 (P) *

Std. 2100 mm (Min. 2000 - Max. 2200)

Std. 2000 mm (Min. 1800 - Max. 2100)

Min. 2300 mm - Max. 2570 mm

Min. 100 mm - Max. 500 mm

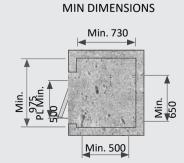
CUSTOM DIMENSIONS WITH 5 MM STEPS

CONTROL PANEL AND HYDRAULIC SYSTEM

AVAILABLE WITH STAINLESS STEEL AISI316

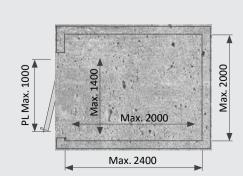
MM STEPS

CUSTOM DIMENSIONS WITH 5



*Min. and max. reference values cannot be configured together (subject to feasibility study)

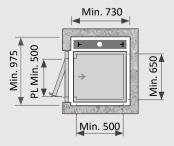
MAX DIMENSIONS



MIN DIMENSIONS

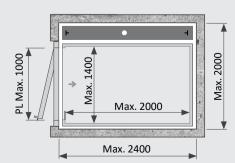
In metal cabinet (optional)

D.M. 2006/42/CE - EN81.41



*Min. and max. reference values cannot be configured together (subject to feasibility study)

MAX DIMENSIONS



MAINTENANCE SERVICES



DESIGNING
BEAUTIFUL
LIFT;
RESHAPING
THE FUTURE
OF
VERTICAL
MOBILITY.

Lift maintenance is a critical process to ensure the safety, reliability, and efficiency of elevators. It involves regular inspections, testing, and servicing of the lift components.

Maintenance Services

Maintenance Program

5 YEARS WARRANTY*

For controller, machine *Terms and condition applies

Regular **Inspections**

Component Servicing

Callback Service

Program





30

Routine Checks:

Scheduled visits to look for wear and tear.

Operational Testing:

Make sure the elevator runs smoothly and stops accurately.

Safety Device Checks:

Ensure emergency brakes, alarms, and lights work.

Lubrication:

Keep moving parts welloiled.

Adjustments:

Fine-tune doors, brakes, and controls.

Cleaning:

Remove dust and debris from the shaft and machinery.

24/7 Availability:

Services to attend issues anytime promptly.

Rapid Response:

Technicians are quickly dispatched to diagnose and fix problems.

Emergency Handling:

Prioritizes emergencies like trapped passengers or major malfunctions.

Standard

04 site visits annually. 12 site visits annually.

24hr unlimited callback emergency assistant.

Load test inspection for PTO renewal annually.

04 site visits annually.

12 site visits annually.

24hr unlimited callback emergency assistant.

Load test inspection for PTO renewal annually.

All-inclusive repairs except for selected items.

Repairs and **Replacements**

Replace Worn Parts:

Change cables, pulleys, and electronics as needed.

Upgrades:

Implement improvements for safety and efficiency



To engage a Specialist Professional Engineer (SPE) and jointly conduct no-load/ fullload test



and examination as per BCA prevailing standards for annual PTO renewal.

Predictive Maintenance

Connect your elevator to our IoT-enabled system for Remote Monitoring and Diagnostics (RM&D), allowing real-time tracking of lift operations. This integration detects issues early, reduces downtime, and lowers costs through predictive maintenance.

Artificial Intelligence (AI) assists in predicting future failures, enabling early intervention with proactive issue resolution before breakdowns occur.



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