

Landing fixtures for elevators

RYTHM

Ambiance Square fixtures introduce a new aesthetic rythm at the landing.



DIVERSITY & CONSISTENCY

The new range stands up for a recognizable alignment of clearly separated functions, embedded into multiple refined metallic frames.

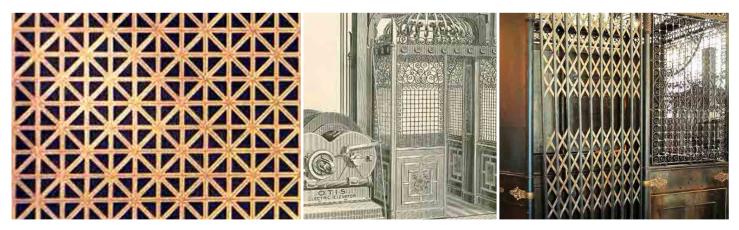




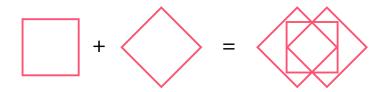


Otis design identity

DRAWN FROM HERITAGE



Inspired by classic architectural design, we use a square as our primary design element.



SQUARE LIKE « SAFETY »

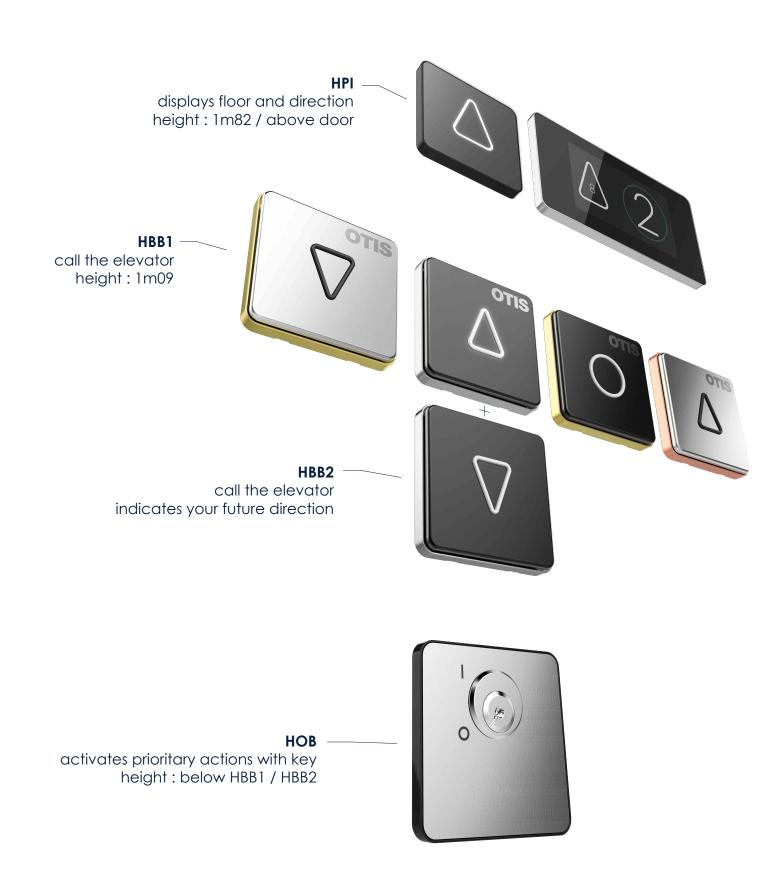
Otis DNA is filled with safety first, with its foundations back at the New York World's Fair in 1854 when Elisha Graves Otis first invented a safe elevator.

This square shape, expressing the rigour & order, goes along with the robustness and seriousness cultivated in each Otis product.

Modular functions

PODS FOR CREATIVITY

The range offer various control options to be combined.



Buttons configurations

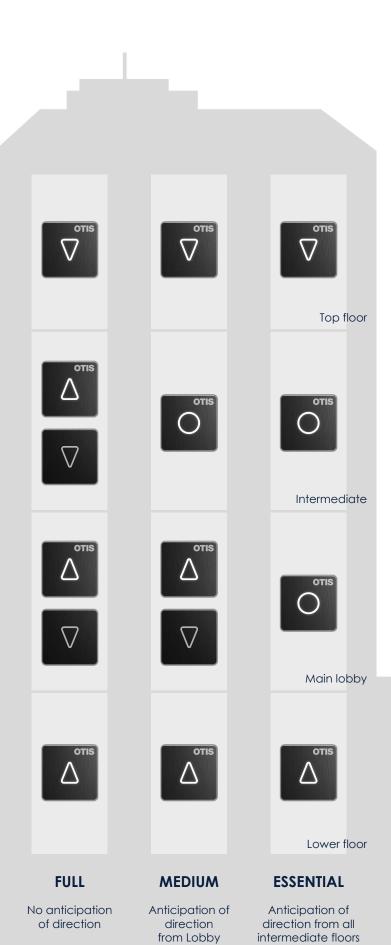
SEE WHERE YOU ARE TELL WHERE YOU GO

Passengers need to know where they are and how to get there.

The big central symbol makes it intuitive to know your floor (lower / intermediate / top).

It helps you know where to press to get to your destination.

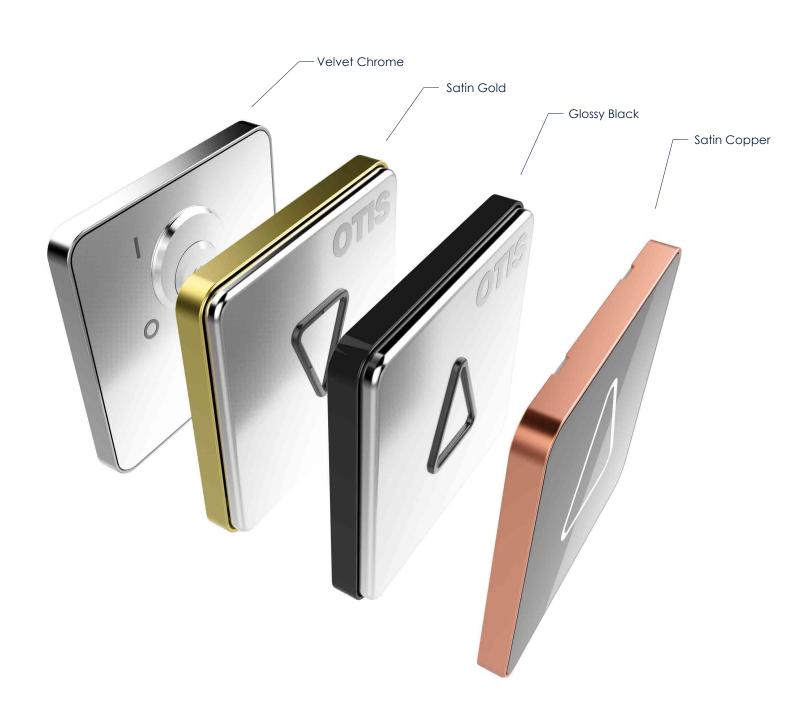
The buttons offer various configurations from **Full** to **Essential**.



Finishes

MADE TO MOVE YOU

Trendy though robust finishes are applied on the metal frame to match or enhance the building's interior design.



Best-in-class accessibility

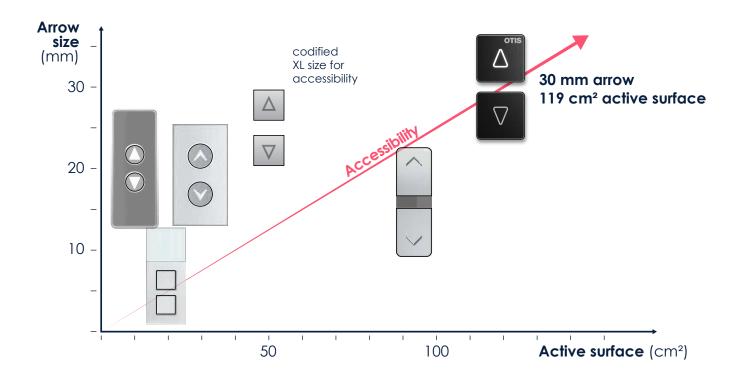
VISIBILITY

Black & White contrast (over 30% requiered by EN81-70 code for accessibility) ensure high visibility on all surface, especially to eyesight disabled users.



BUTTONS DIMENSIONS

Visibility at first sight helps users, especially those with bad eyesight, catch the elevator door's location and call it. Ambiance Square buttons offer best-in-class ease compared to regular competitors, exceeding accessibility code's XL sizes.

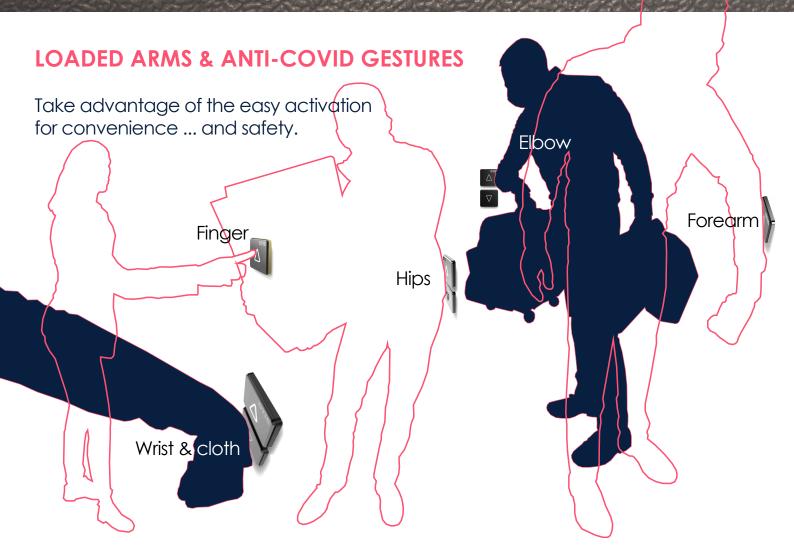


The buttons is the box

100% ACTIVATABLE

We've made it simple: a button, no box. Innovative mechanism makes the full surface active for calling the elevator. Push where you like. Press where you can.



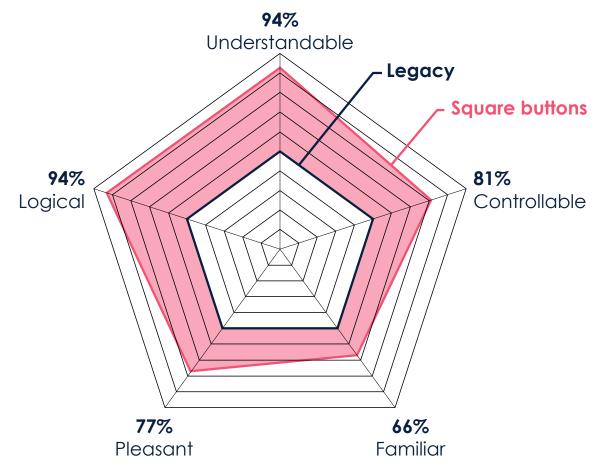


Buttons user testing

PASSENGER ORIENTED



Test results after Session 2, collected by poll from a prototype featuring all funtional specs :





20 YEARS LIFETIME

Square buttons are qualified with a 5 millon cycles test + extended range of every day mechanical and electric aggressions.

Carefully chosen materials and assembly make the fixtures a best in class durability as standard range.





Regular cleaning





Vibration



Detergents & solvants



Cold start



scratching



Humidity



Rubbing clothing









Salt fog



Emission



smoke & burn

Static force 60s

100 Kg



Deodorizer



Hand contact

