## - OVERLAP <br> move to space



TRACKLESS SECTIONAL DOOR


- $-4 \pi$



## MOVE TO SPACE

Overlap is an innovative sectional door thanks to its original opening system that doesn't require ceiling tracks and reduces by $50 \%$ the internal protrusion. With Overlap the space inside the garage is best used and the door clearance is optimized, both in height and in width Just a 200 mm headroom is required Overlap is equipped with the Silmation equrator ernbedded in the head bar This system operator embedded in the head-bar. This system operates the doors without visible celing tracks. The door raises, folds in harf, turns below the celiing. split in two sections and the lower one slides below the upper one


The Overlap sectional door is equipped with th sizes available in the catalog. SilMotion, projected and developed by silvelox, is outright innovative thanks to the electronic management and the double magnotic clutch transmission system that reduce consumption and enhance satety standard. Silmotion is completely integrated in the head bar, therefore the internal side results clean and it does not reduce the door clearance. Moreover ome autana be connected to alarm system and eltais thot and Bossile to diagnose the mechanics through a Bluetooth application, too perator can be automatically disengaged and it s possible to operate the door manually. OVERLAP ensure the highest safety standards due to SilMotionand other two unique systerns: SilRoll and SilHook. For automatic door operation, two or four channel $s$ integrated in the electronic card embedded in the head-bar.

## SILROLl

The double roller system allows inward pane displacement, for an improved safety.

## SILHOOK ${ }^{\circledR}$

The locking system with SillHook hooks allow to increase security and is independent from the operator


The vertical sliding movement implies that the door, when open, lies parallel to the ceiling supported by the tracks that remain ahways in sight, fixed to the ceiling, even when the door is closed.

## VISIBLE OPERATOR

The operator is anchored to the ceiling with an increment of required space.

TRADITIONAL
SECTIONAL DOOR

OVERLAP SECTIONAL DOOR

This is the main feature that makes OVERLAP unique. Thanks to its supporting frame and its two overlapping sections, unpleasant telifing tracks are not necessary.

## INVISIBLE OPERATOR

2

The operator is completely hidden inside the headbar; it does not require sliding bars and it does not need additional space.

## COUNTERBALANCE SYSTEM

## 3

The two sections are balanced by means of a counterweight system. Parts subject to wear are minimized

INTERNAL SIDE

## 4

Due to the unique architecture, the internal side results clean with no hardware

The multiple horizontal sections architecture involves the use of visible hinges and hardware

WHY
CHOOSE OVERLAP

## MODELS



## GRIDS AND <br> WINDOWS

Overlap is made by 40 mm thick PU insulated sandwich panels with metal coat, available in a wide combination of colors and surfacing. It's possible to choose the 12 RAL standard colors, RAL colors on your own choice or realize the wood-like in the 4 standard wood colors.


## HANDLES

Uponcustomer request is possible to apply to OVERLAP a double handle (standard finish Platinbronze), which permits external manual operating from outside, the double handles become mandatory in the case of a garage with no other access or for a manual door. To permit an optimal aesthetic integration, the handles are available in the following finishes: Platinbronze and Platinsilver:


WOODSTYLE


Ovelap doot W $3270 \times \mathrm{H} 258$ Overtap coot W $3270 \times$. 258
with 3 rectangular ventiation with 3 rectangular ventitation
grits in the upper panel ard retangular ventilation grids in the lower one.
Overlap is also available with a wide range of glazing options that allow you to illuminate the garage's interior with natural light and to lighten the visual impact of the door. The OVERLAP windows are impact of the door. The OVERLAP windows ale made of polycarbonate, lightweight and durable material available with bronze embossed finish and, on request, clear embossed or smooth transparent finishes. If the garage needs ventilation it's possible to apply ventilation grids to OVERLAR

woodstyle
A smooth surface which reflects the
color and grain of timber.

Installation type
BETWEEN WALL
INSTALLATION


INSTALLATION TYPE
BEHIND WALL INSTALLATION

backroom 1245 mm .



| Over all frame | $\begin{aligned} & \text { Door } \\ & \text { opening } \end{aligned}$ | Finished floor level |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A | B | C | 0 | E | F | 6 | R |
|  |  | 1000 | 1200 | 1400 | 1500 | 1800 | 2000 | 2200 |  |
| 2130 | 1930 | 127 | 158 | 277 | 45 | 674 | I | / | 1245 |
| 2180 | 1980 | 126 | 154 | 272 | 435 | 653 | I | / | 1295 |
| 2230 | 2030 | 125 | 151 | 268 | 426 | 632 | I | I | 1345 |
| 2280 | 2080 | 123 | 147 | 263 | 416 | 610 | I | / | 1395 |
| 2330 | 2130 | 122 | 143 | 258 | 406 | 589 | 827 | / | 1445 |
| 2380 | 2180 | 121 | 142 | 254 | 396 | 576 | 741 | I | 1495 |
| 2430 | 2230 | 120 | 141 | 251 | 387 | 562 | 706 | / | 1545 |
| 2480 | 2280 | 118 | 139 | 247 | 377 | 549 | 670 | 1 | 1595 |
| 2530 | 2330 | 117 | 138 | 243 | 367 | 535 | 635 | 896 | 1645 |
| 2580 | 2380 | 131 | 148 | 170 | 278 | 412 | 603 | 847 | 1464 |
| 2630 | 2430 | 130 | 147 | 158 | 272 | 405 | 590 | 820 | 1515 |
| 2680 | 2480 | 129 | 145 | 156 | 267 | 399 | 577 | 793 | 1565 |
| 2730 | 2530 | 128 | 144 | 165 | 262 | 394 | 564 | 766 | 1614 |
| 2780 | 2580 | 127 | 143 | 163 | 257 | 388 | 551 | 739 | 1664 |
| 2830 | 2630 | 127 | 142 | 152 | 253 | 383 | 539 | 726 | 1714 |
| 2880 | 2680 | 12 s | 141 | 150 | 249 | 377 | 527 | 714 | 1764 |
| 2930 | 2730 | 126 | 140 | 159 | 245 | 372 | 514 | 701 | 1814 |
| 2980 | 2780 | 125 | 139 | 157 | 241 | 366 | 502 | 688 | 1864 |



- DVERLAP
move to space

