

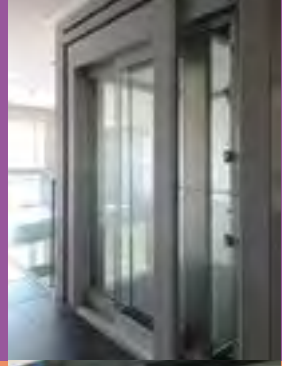
Existing buildings



Hotels



Public buildings



Health



Services



Residential



As for replacing existing units or integrating a new elevator, Sodimas lifts can reuse the former configuration of your building at its best. The different technologies available allow you to choose the most suited solution to your project while guaranteeing an absolute comfort and always following the highest environmental standards. For all these reasons, Sodimas was awarded the top position of the VDI 4707* classification rating.

*(German norms laying out the standard).



	Machine room less					Machine room		
	Xs	Small	Médium	Méga	VMotionBe	Sodispace	Eesy	Gm
✓ basis ○ option 👍 optimal setup								
Load (kg)								
180	✓	-	-	-	-	✓	-	-
225	✓	✓	-	-	-	✓	-	-
320	✓	✓	-	-	-	✓	✓	-
450	✓	✓	✓	✓	✓	-	✓	✓
630	-	-	✓	✓	✓	-	✓	✓
800	-	-	-	-	✓	-	✓	✓
1000	-	-	-	-	✓	-	✓	✓
Speed (m/s)								
0,5	-	✓	-	-	-	-	-	-
0,6	-	-	✓	-	-	✓	-	-
1,0	✓	-	-	✓	✓	✓	✓	✓
1,6	-	-	-	-	○	-	○	○
Maximum travel (m)								
18	-	✓	✓	-	-	-	-	-
21	✓	-	-	-	-	-	-	-
30	-	-	-	✓	-	-	-	-
47	-	-	-	-	✓	-	-	-
50	-	-	-	-	-	✓	✓	-
80	-	-	-	-	-	○	○	✓
Shaft type								
1 concrete wall	✓	✓	✓	✓	-	-	-	-
2 concrete walls	-	-	-	-	✓	✓	✓	✓
Sheet metal pylon	○	○	○	○	○	○	○	○
Glazed pylon	○	○	○	○	○	○	○	○
Outside pylon	○	○	○	○	○	○	○	○
Minimum headroom in existing buildings (mm)								
2500	✓	✓	-	-	-	AM	-	-
2550	-	-	✓	-	✓	-	AM	-
2600	-	-	-	✓	-	BMB	-	-
2750	-	-	-	-	-	BMD	-	-
2850	-	-	-	-	-	-	BM	AM
3300	-	-	-	-	-	-	-	BM
3610	-	-	-	-	○	-	-	○

👍 Creation

👍 Replacement

👍

📷 67

BM Below Machineroom
BMB Below Machineroom, Balancing
AM Above Machineroom
BMD Below Machineroom with Drum

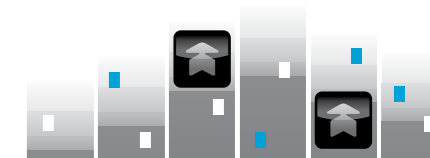


✓ basis ○ option 👍 optimal setup

	Machine room less					Machine room		
	Xs	Small	Médium	Méga	VMotionBe	Sodispace	Eesy	Gm
Minimum pit in existing buildings (mm)								
350	✓	✓	✓	✓	-	-	-	-
480	-	-	-	-	-	-	✓	-
550	-	-	-	-	-	✓	-	-
625	-	-	-	-	-	✓	-	-
650	-	-	-	-	✓	-	-	✓
700	-	-	-	-	○	-	-	○
Supply (V)								
Single phase 220	-	✓	-	-	-	-	-	-
Three phase 380	✓	-	✓	✓	✓	✓	✓	✓
Motorization								
Synchronous geared machine	-	-	-	-	-	✓	✓	-
Gearless	✓	✓	✓	✓	✓	○	○	✓
Traction								
Belt	✓	✓	✓	✓	✓	-	-	-
Rope	-	-	-	-	-	✓	✓	✓
Suspension								
Belt	✓	✓	✓	✓	-	-	-	-
Rope	-	-	-	-	✓	✓	✓	✓
Controller								
NG240 Simplex	-	✓	✓	✓	-	✓	✓	-
NG240 Duplex	-	○	○	○	-	○	○	-
QI Simplex	✓	-	-	-	✓	○	✓	✓
QI Multiplex	-	-	-	-	○	○	○	○
Car opening								
1	✓	✓	✓	✓	✓	✓	✓	✓
2 opposite	○	○	○	○	○	○	○	○
2 open through	○	○	○	○	○	○	○	○
2 to 90°	○	-	-	-	-	○	-	-

✓ basis ○ option 👍 optimal setup

	Machine room less					Machine room			
	Xs	Small	Médium	Méga	VMotionBe	Sodispace	Eesy	Gm	
Doors type									
Hinged door + folding									
✓ - - - - ✓ ○ -									
Automatic	Telescopic opening	2 panels	○	✓	✓	✓	○	✓	✓
		3 panels	○	○	○	○	○	○	○
	Central opening	2, 4 panels	○	○	○	○	○	○	○
Position of doors									
On landing									
✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓									
Half in shaft									
○ ○ ○ ○ ○ ○ ○ ○									
In shaft									
○ ○ ○ ○ ○ ○ ○ ○									
Clear opening (mm)									
From 700 to 800									
✓ - ○ - ○ ✓ ○ ○									
From 700 to 900									
✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓									
From 700 to 1000									
○ - ○ ○ ○ - ○ ○									
Finish									
(Hinged door) Cataphoretic									
✓ - - - - ✓ ○ -									
(Automatic) RAL 7032									
○ ✓ ✓ ✓ ✓ ○ ✓ ✓									
Epoxy All RAL									
○ ○ ○ ○ ○ ○ ○ ○									
Brushed stainless steel	○	○	○	○	○	○	○	○	
Engraved stainless steel	○	○	○	○	○	○	○	○	
Lino stainless steel	○	○	○	○	○	○	○	○	
Panoramic vision panel	○	-	-	-	-	○	○	-	
Glazed NPF all finish	○	○	○	○	○	○	○	○	
Full glass NPF all finish	○	○	○	○	○	○	○	○	
Glazed PF all finish	○	○	○	○	○	○	○	○	
Vandal resistant 1 all finish	-	-	-	-	○	-	○	○	
Vandal resistant 2 all finish	-	-	-	-	○	-	○	○	

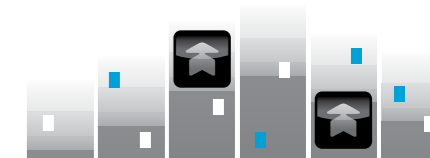


✓ basis ○ option 👍 optimal setup

Car type	Machine room less					Machine room		
	Xs	Small	Médium	Méga	VMotionBe	Sodispace	Eesy	Gm
Electrogalvanised - Panels in the choice	○	○	○	○	○	○	○	○
Epoxy - Choice in RAL	○	○	○	○	○	○	○	○
Small - Laminated panels 2 colors	-	✓	-	-	-	-	-	-
Square - Laminated panels single or bi-color 4 colors	-	○	✓	✓	○	-	✓	○
Odéon - Laminated panels 9 colors ARPA	✓	○	○	○	✓	✓	○	✓
Vendôme - Laminated panels 31 colors ARPA + PRINTWOOD	○	○	○	○	○	○	○	○
Vendôme+ Laminated panels in the choice	-	○	○	○	○	-	○	○
Brushed stainless steel	○	○	○	○	○	○	○	○
Engraved stainless steel	○	○	○	○	○	○	○	○
Lino stainless steel	○	○	○	○	○	○	○	○
Vandal resistant BATG3 EN 81-71 type 1	-	-	-	-	○	-	○	○
Vandal resistant BATG3 EN 81-71 type 2	-	-	-	-	○	-	○	○
Glazed 1 face - 44/2 Panels in the choice on others faces	○	○	○	○	○	○	○	○
Glazed 2 faces - 44/2 Panels in the choice on others faces	○	○	○	○	○	○	○	○
Glazed 3 faces	-	-	-	-	○	○	○	○
Panoramic - Car bubble or round	-	-	-	-	○	-	○	○
Glass clip	-	-	-	-	○	-	○	○
Lighting								
Led panel	-	✓	✓	✓	○	-	✓	○
Led spotlights	✓	○	○	○	✓	✓	○	✓
Vandal resistant Led spotlights	○	○	○	○	○	○	○	○
Decorative false ceiling fluorescent lightings	-	○	○	○	○	-	○	○
Ceiling								
White	✓	✓	✓	✓	○	✓	✓	○
Stainless steel	○	○	○	○	○	○	○	○
False ceiling								
White	-	○	○	○	✓	-	○	✓
Stainless steel	-	○	○	○	○	-	○	○
Decorative paint	-	○	○	○	○	-	○	○
Decorative stainless steel	-	○	○	○	○	-	○	○
Floor								
Taralay	✓	✓	✓	✓	✓	✓	✓	✓
Tarabus	-	-	○	○	○	-	○	○
Checked aluminum	-	-	○	○	○	-	○	○
Groove stainless steel	-	-	○	○	○	-	○	○

✓ basis ○ option 👍 optimal setup

Car type	Machine room less					Machine room					
	Xs	Small	Médium	Méga	VMotionBe	Sodispace	Eesy	Gm			
Extruded floor in engraved stainless steel	-	-	○	○	○	-	○	○			
9 mm recessing	-	○	-	-	-	-	-	-			
15 mm recessing	○	-	-	-	-	-	-	-			
25 mm recessing	-	-	○	○	○	-	○	○			
Limestone reconstituted TREND from * to ***	○	-	○	○	○	○	○	○			
Handrail											
Aluminium	-	✓	✓	✓	-	-	✓	-			
Stainless steel finish	✓	○	○	○	✓	✓	○	✓			
Brushed stainless steel	○	○	○	○	○	○	○	○			
Wood	-	-	○	○	○	-	○	○			
Golden chrome-plated	-	-	○	○	○	-	○	○			
Skirting											
Aluminium	-	✓	✓	✓	-	-	✓	-			
Stainless steel finish	✓	○	○	○	✓	✓	○	✓			
Brushed, engraved or Lino stainless steel	○	○	○	○	○	○	○	○			
Mirror											
Car rear side	Width (mm)	500	700	-	✓	-	-	-	-	Small	
		800	Half	-	○	○	○	✓	✓	○	✓
	All 300 mm from floor		-	○	○	○	○	○	○	○	
	All		500	-	-	✓	✓	○	-	✓	○
		Half	✓	○	○	○	○	○	○	○	Vendôme
All 300 mm from floor	○	○	○	○	○	○	○	○	○		



Existing buildings

Existing buildings

✓ basis ○ option 👍 optimal setup

✓ basis ○ option 👍 optimal setup

		Machine room less					Machine room		
		Xs	Small	Médium	Méga	VMotionBe	Sodispace	Eesy	Gm
Car buttons									
	Cyntra	○	✓	○	○	○	○	○	○
	Angel Evolya	✓	○	✓	✓	✓	✓	✓	✓
69	Angel Synia on plate	○	○	○	○	○	○	○	○
69	Démon Evolya	○	○	○	○	○	○	○	○
	Démon Synia on plate	○	○	○	○	○	○	○	○
Landing buttons									
	Embedment	○	○	○	○	○	○	○	○
69	With plate	○	○	○	○	○	○	○	○
	Surface mounted	○	○	○	○	○	○	○	○
	Door frame	✓	✓	✓	✓	✓	✓	✓	✓
	Near	○	○	○	○	○	○	○	○
Position display + direction in car									
	4 inches LCD blue	-	✓	✓	✓	○	-	✓	○
70	6 inches LCD blue	✓	○	○	○	✓	✓	○	✓
	6 inches LCD 256 colors	○	○	○	○	○	○	○	○
	7 inches LCD blue	○	○	○	○	○	○	○	○
Position display + direction on landing									
	Embedment	○	○	○	○	○	○	○	○
	With plate	○	○	○	○	○	○	○	○
	Surface mounted	○	○	○	○	○	○	○	○
	Door frame	○	✓	✓	✓	✓	○	✓	✓
	Tilted box	✓	○	○	○	○	✓	○	○
	2 inches matrix	○	○	○	○	○	○	○	○
	3 inches LCD blue	✓	✓	✓	✓	✓	✓	✓	✓
70	4 inches LCD blue	○	○	○	○	○	○	○	○
	6 inches LCD blue	○	○	○	○	○	○	○	○
	6 inches LCD 256 colors	○	-	○	○	○	○	○	○

Only half control panel & Square

1 principal level

		Machine room less					Machine room		
		Xs	Small	Médium	Méga	VMotionBe	Sodispace	Eesy	Gm
Direction arrow									
69	Car entrance	✓	✓	✓	✓	✓	✓	✓	✓
Vertical column COP									
	Half height								
	Brushed stainless steel	-	✓	✓	✓	○	-	✓	○
69	Brushed stainless steel	✓	○	○	○	✓	✓	○	✓
	Engraved stainless steel	○	○	○	○	○	○	○	○
	Lino stainless steel	○	○	○	○	○	○	○	○
	Vandal resistant stainless steel 1	-	-	-	-	○	-	○	○
	Vandal resistant stainless steel 2	-	-	-	-	○	-	○	○
70	Brushed stainless steel with lighting	○	○	○	○	○	○	○	○
	Golden stainless steel polished	○	○	○	○	○	○	○	○
69	Black, chrome-plated or gold polished stainless steel	○	○	○	○	○	○	○	○
Telephone									
	With magnetic shield	✓	✓	✓	✓	✓	✓	✓	✓
	GSM	○	○	○	○	○	○	○	○
Intercom									
	Car / Machine room	○	○	○	○	○	○	○	○
	Car / Switchboard	○	○	○	○	○	○	○	○
	3 modules	○	○	○	○	○	○	○	○



ENERGY SAVING | SAFETY

Existing buildings

✓ basis ○ option 👍 optimal setup

	Machine room less					Machine room		
	Xs	Small	Médium	Méga	VMotionBe	Sodispace	Eesy	Gm
Energy saving								
Car extinction lighting	✓	✓	✓	✓	✓	✓	✓	✓
Signal extinction system	✓	✓	✓	✓	✓	✓	✓	✓
Inverter extinction	○	○	○	○	○	○	○	○
Regeneration	-	-	-	-	○	-	○	○
Safety								
 70 Safety edge	✓	✓	✓	✓	✓	✓	✓	✓
 70 Car keypad	✓	✓	✓	✓	✓	✓	✓	✓
Landing keypad	○	○	○	○	○	○	○	○
 70 Car key switch	○	○	○	○	○	○	○	○
Landing key switch	○	○	○	○	○	○	○	○
Planned swipe card reader	○	○	○	○	○	○	○	○
Under pit way	○	-	-	-	○	○	○	○
Emergency landing device	○	○	○	○	○	○	○	○
Anticipated opening	-	○	○	○	○	-	○	○

Because your universe is your own, your working conditions are exigent, Sodimas offers you adapted solutions to each situation.

Thanks to this guide, you will find the configurations we have especially elaborated to cope with the most specific lift uses.

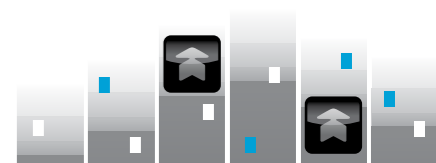
Then, let yourself be led by 👍 in order to discover the optimal setup of each universe.

Check out the visuals making you able to imagine the lift of your own choice, thanks to the 📷.

Whatever brand new, as a replacement or as a creation into olden, you will find in this manual a large range of solutions proposed by Sodimas to answer your expectations.

Willing to get a nonstandard setup? Not finding out the answer to your expectations? Still hesitating about a configuration?

Our sales engineer team is at your disposal to lead you to the lift made for you.



The various SODIMAS lifts

Machine Room Less

Above or below machine room

XS

SMALL

MÉDIUM

MÉGA

VMOTIONBE

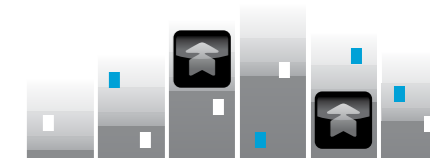
SODISPACE

EESY

GM



■ Landing doors
 ■ Machine
 ■ Controller
 ■ Counterweight
 ■ Belt





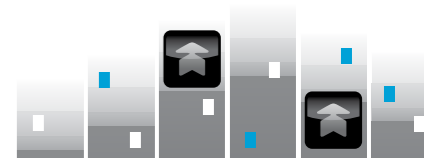
Ensuring the accessibility of your services to the entire population has become a crucial issue. To help you with this process, Sodimas has developed solutions particularly suited to your needs, following standards and environmental regulations.



✓ basis ○ option 👍 optimal setup

	Machine room less			
	Small	Médium	Méga	VMotionBe
Load (kg)				
450	✓	✓	-	✓
630	-	✓	✓	✓
800	-	-	-	✓
1000	-	-	-	✓
Speed (m/s)				
0,5	✓	-	-	-
0,6	-	✓	-	-
1,0	-	-	✓	✓
1,6	-	-	-	○
Maximum travel (m)				
18	✓	✓	-	-
30	-	-	✓	-
47	-	-	-	✓
70	-	-	-	○
Shaft type				
1 concrete wall	✓	✓	✓	-
2 concrete walls	-	-	-	✓
Sheet metal pylon	○	○	○	○
Glazed pylon	○	○	○	○
Outside pylon	○	○	○	○
Minimum headroom in existing buildings (mm)				
2500	○	-	-	-
2600	-	○	-	○
3300	✓	✓	✓	✓
3610	-	-	-	○

📷 67



✓ basis ○ option 👍 optimal setup

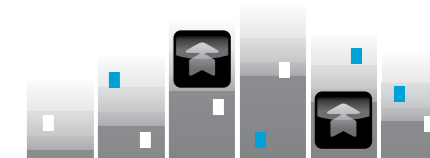
Machine room less			
Small	Médium	Méga	VMotionBe

		Small	Médium	Méga	VMotionBe
Minimum pit in existing buildings (mm)					
	1000	✓	✓	✓	-
	1100	-	-	-	✓
	1200	-	-	-	✓
	1300	-	-	-	○
Supply (V)					
	Single phase 220	✓	-	-	-
	Three phase 380	-	✓	✓	✓
Motorization					
67	Gearless	✓	✓	✓	✓
Traction					
	Belt	✓	✓	✓	✓
Suspension					
	Belt	✓	✓	✓	-
	Rope	-	-	-	✓
Controller					
	NG240 Simplex	✓	✓	✓	-
	NG240 Duplex	-	○	○	-
67	QI Simplex	-	-	-	✓
	QI Multiplex	-	-	-	○
Car opening					
	1	✓	✓	✓	✓
	2 opposite	○	○	○	○
	2 open through	○	○	○	○
	2 to 90°	-	-	-	-

✓ basis ○ option 👍 optimal setup

Machine room less			
Small	Médium	Méga	VMotionBe

		Small	Médium	Méga	VMotionBe			
Doors type								
67	Automatic	Telescopic opening	2 panels	✓	✓	✓	✓	👍
			3 panels	○	○	○	○	
		Central opening	2 or 4 panels	○	○	○	○	
Doors big trafic		-	-	○	○			
Position of doors								
	On landing	✓	✓	✓	✓	👍		
	Half in shaft	○	○	○	○			
	In shaft	○	○	○	○			
Clear opening (mm)								
	From 700 to 800	✓	○	-	-			
	From 700 to 900	○	✓	✓	✓	👍		
	From 700 to 1000	-	○	○	○			
Finish								
	RAL 7032	✓	✓	✓	✓			
	Epoxy All RAL	○	○	○	○			
67	Brushed stainless steel	○	○	○	○	👍		
67	Engraved stainless steel	○	○	○	○			
67	Lino stainless steel	○	○	○	○			
	Glazed NPF all finish	○	○	○	○			
	Full glass NPF all finish	○	○	○	○			
	Glazed PF all finish	○	○	○	○			
	Vandal resistant 1 all finish	-	-	-	○			
	Vandal resistant 2 all finish	-	-	-	○			

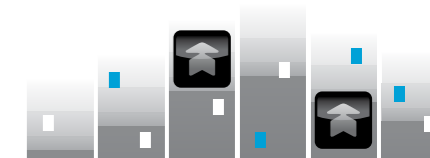


✓ basis ○ option 👍 optimal setup

	Machine room less			
	Small	Médium	Méga	VMotionBe
Car type				
Electrogalvanised - Panels in the choice	○	○	-	○
Epoxy - Choice in RAL	○	○	○	○
Small - Laminated panels 2 colors	✓	-	-	-
Square - Laminated panels single or bi-color 4 colors	○	✓	✓	○
Odéon - Laminated panels 9 colors ARPA	○	○	○	✓
Vendôme - Laminated panels 31 colors ARPA + PRINTWOOD	○	○	○	○
Vendôme+	○	○	○	○
Brushed stainless steel	○	○	○	○
Engraved stainless steel	○	○	○	○
Lino stainless steel	○	○	○	○
Vandal resistant BATG3 EN 81-71 type 1	-	-	-	○
Vandal resistant BATG3 EN 81-71 type 2	-	-	-	○
Glazed 1 face - 44/2 Panels in the choice on others faces	○	○	○	○
--	○	○	○	○
Glazed 3 faces	-	-	-	○
Panoramic - Car bubble or round	-	-	-	○
Clip glass	-	-	-	○
Lighting				
Led panel	✓	✓	✓	○
Led spotlights	○	○	○	✓
Vandal resistant Led spotlights	○	○	○	○
Decorative false ceiling fluorescent lightings	○	○	○	○
Ceiling				
White	✓	✓	✓	○
False ceiling				
White	○	○	○	✓
Stainless steel	○	○	○	○
Decorative paint	○	○	○	○
Decorative stainless steel	○	○	○	○
Floor				
Taralay	✓	✓	✓	✓
Tarabus	-	○	-	○
Checked aluminum	-	-	-	○
Groove stainless steel	-	-	-	○

✓ basis ○ option 👍 optimal setup

	Machine room less						
	Small	Médium	Méga	VMotionBe			
Extruded floor in engraved stainless steel	-	○	○	○			
9 mm recessing	○	-	-	-			
25 mm recessing	-	○	○	○			
Limestone reconstituted TREND from * to ***	-	○	○	○			
Handrail							
Aluminium	✓	✓	✓	○			
Stainless steel finish	○	○	○	✓			
Brushed stainless steel	○	○	○	○			
Wood	-	○	-	○			
Golden chrome-plated	-	○	-	○			
Skirting							
Aluminium	✓	✓	✓	○			
Stainless steel finish	○	○	○	✓			
Brushed, engraved or Lino stainless steel	○	○	○	○			
Strip							
Wood	-	○	○	○			
Stainless steel	-	○	○	○			
Miroir		Width (mm)	Height (mm)				
Car rear side	500	700	✓	○	○	○	Small
		Half	○	○	○	✓	
	All	All 300 mm from floor	○	○	○	○	Square Vendôme
		500	○	✓	✓	○	
		Half	○	○	○	○	
		All 300 mm from floor	○	○	○	○	



✓ basis ○ option 👍 optimal setup

Machine room less			
Small	Médium	Méga	VMotionBe

Car buttons		Machine room less			
		Small	Médium	Méga	VMotionBe
	Cyntra	✓	○	-	○
	Angel Evolya	○	✓	✓	✓
69	Angel Synia on plate	○	○	○	○
69	Démon Evolya	○	○	○	○
	Démon Synia on plate	○	○	○	○
Landing name					
	Display 33 x 41 mm back light	○	○	○	○
Landing buttons					
	Embedment	○	○	○	○
69	With plate	○	○	○	○
	Surface mounted	○	○	○	○
	Door frame	✓	✓	✓	✓
	Near	○	○	○	○
Position display + direction in car					
	4 inches LCD blue	✓	✓	✓	○
70	6 inches LCD blue	○	○	○	✓
	6 inches LCD 256 colors	○	○	○	○
	7 inches LCD blue	○	○	○	○
Position display + direction on landing					
	Embedment	○	○	○	○
	With plate	○	○	○	○
	Surface mounted	○	○	-	○
	Door frame	✓	✓	✓	✓
	Tilted box	○	○	○	○
	2 inches matrix	○	○	○	○
	3 inches LCD blue	✓	✓	✓	✓
70	4 inches LCD blue	○	○	○	○
	6 inches LCD blue	○	○	-	○
	6 inches LCD 256 colors	-	-	-	○

Only half control panel & Square

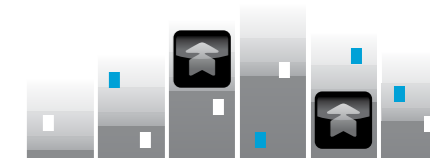
1 principal level

✓ basis ○ option 👍 optimal setup

Machine room less			
Small	Médium	Méga	VMotionBe




Direction arrow		Machine room less				
		Small	Médium	Méga	VMotionBe	
69	Car entrance	✓	✓	✓	✓	
Vertical column COP						
	Half height	Brushed stainless steel	✓	✓	✓	○
69	All height	Brushed stainless steel	○	○	○	✓
		Engraved stainless steel	○	○	○	○
		Lino stainless steel	○	○	○	○
		Vandal resistant stainless steel 1	-	-	-	○
		Vandal resistant stainless steel 2	-	-	-	○
		Brushed stainless steel with lighting	○	○	○	○
70		Golden stainless steel polished	○	○	○	○
69		Black, chrome-plated or gold polished stainless steel	○	○	○	○
Horizontal COP						
	Brushed, engraved or Lino stainless steel	○	○	○	○	
Telephone						
	With magnetic shield	✓	✓	✓	✓	
	GSM	○	○	○	○	
Intercom						
	Car / Machine room	✓	✓	✓	✓	
	Car / Switchboard	○	○	○	○	
	3 modules	○	○	○	○	

Not for car Square



ENERGY SAVING | SAFETY

Public buildings

		Machine room less			
		Small	Médium	Méga	VMotionBe
<input checked="" type="checkbox"/> basis <input type="checkbox"/> option <input type="checkbox"/> optimal setup					
Energy saving					
	Car extinction lighting	√	√	√	√
	Signal extinction system	√	√	√	√
	Inverter extinction	-	-	-	o
	Regeneration	-	-	-	o
Safety					
 70	Safety edge	√	√	√	√
	Bi-color Safety edge	o	o	o	o
 70	Car keypad	√	√	√	√
	Landing keypad	o	o	o	o
 70	Car key switch	o	o	o	o
	Landing key switch	o	o	o	o
	Planned swipe card reader	o	o	o	o
	Under pit way	-	-	-	o
	Emergency landing device	o	o	o	o
	Fireman priority + intercom	o	o	o	o
	Anticipated opening	o	o	o	o



Silent, comfortable and fast, Sodimas lifts offer you the quality you wish to provide to your costumers. The modularity of our solutions allow us to provide you the most appropriate elevator that will adapt perfectly to your indoors and promote a greater harmony.



basis
 option
 optimal setup

	Machine room less			
	Small	Médium	Méga	VMotionBe
Load (kg)				
450	✓	✓	-	✓
630	-	✓	✓	✓
800	-	-	-	✓
1000	-	-	-	✓
1275	-	-	-	✓
Speed (m/s)				
0,5	✓	-	-	-
0,6	-	✓	-	-
1,0	-	-	✓	✓
1,6	-	-	-	○
Maximum travel (m)				
18	✓	✓	-	-
28	-	-	-	✓
30	-	-	✓	-
47	-	-	-	✓
70	-	-	-	○
Shaft type				
1 concrete wall	✓	✓	✓	-
2 concrete walls	-	-	-	✓
Sheet metal pylon	○	○	○	○
Glazed pylon	○	○	○	○
Outside pylon	○	○	○	○
Minimum headroom in existing buildings (mm)				
2500	○	-	-	-
2600	-	○	○	-
3300	✓	✓	✓	✓
3610	-	-	-	○

67

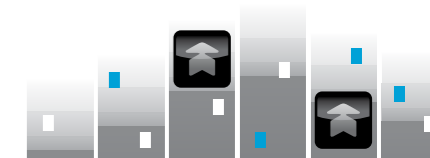


✓ basis ○ option 👍 optimal setup

	Machine room less			
	Small	Médium	Méga	VMotionBe
Minimum pit in existing buildings (mm)				
1000	✓	✓	✓	-
1100	-	-	-	✓
1200	-	-	-	✓
1300	-	-	-	○
Supply (V)				
Single phase 220	✓	-	-	-
Three phase 380	-	✓	✓	✓
Motorization				
67 Gearless	✓	✓	✓	✓
Traction				
Belt	✓	✓	✓	✓
Suspension				
Belt	✓	✓	✓	-
Rope	-	-	-	✓
Controller				
NG240 Simplex	✓	✓	✓	-
NG240 Duplex	-	○	○	-
67 QI Simplex	-	-	-	✓
QI Duplex simple	-	-	-	○
QI Multiplex	-	-	-	○
Car opening				
1	✓	✓	✓	✓
2 opposite	○	○	○	○
2 open through	○	○	○	○
2 to 90°	-	-	-	-

✓ basis ○ option 👍 optimal setup

			Machine room less			
			Small	Médium	Méga	VMotionBe
Doors type						
Automatic	Telescopic opening	2 panels	✓	✓	✓	✓
		3 panels	○	○	○	○
	Central opening	2 or 4 panels	○	○	○	○
Doors big traffic			-	-	○	○
Position of doors						
On landing			✓	✓	✓	✓
Half in shaft			○	○	○	○
In shaft			○	○	○	○
Clear opening (mm)						
From 700 to 800			✓	-	-	-
From 700 to 900			○	✓	✓	-
From 700 to 1000			-	○	○	-
From 700 to 1100			-	○	○	✓
Finish						
RAL 7032			✓	✓	✓	✓
Epoxy			○	○	○	○
67	Brushed stainless steel			○	○	○
67	Engraved stainless steel			○	○	○
67	Lino stainless steel			○	○	○
Glazed NPF all finish			○	○	○	○
Full glass NPF all finish			○	○	○	○
Glazed PF all finish			○	○	○	○

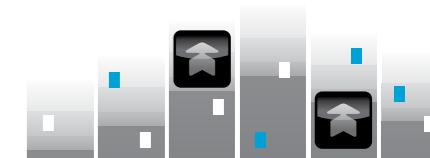


✓ basis ○ option 👍 optimal setup

Car type	Machine room less			
	Small	Médium	Méga	VMotionBe
Electrogalvanised - Panels in the choice	○	○	-	○
Epoxy - All RAL	○	○	○	○
Small - Laminated panels 2 colors	✓	-	-	-
Square - Laminated panels single or bi-color 4 colors	○	✓	✓	○
Odéon - Laminated panels 9 colors ARPA	○	○	○	✓
Vendôme - Laminated panels 31 colors ARPA + PRINTWOOD	○	○	○	○
Vendôme+ Choice in Laminated panels	○	○	○	○
Brushed stainless steel 441	○	○	○	○
Engraved stainless steel 441	○	○	○	○
Lino stainless steel 441	○	○	○	○
Brushed stainless steel 304 - Alimentary	○	○	○	○
Engraved stainless steel 304 - Alimentary	○	○	○	○
Lino stainless steel 304 - Alimentary	○	○	○	○
Glazed 1 face - 44/2 Panels in the choice on others faces	○	○	○	○
Glazed 2 faces - 44/2 Panels in the choice on others faces	○	○	○	○
Glazed 3 faces	-	-	-	○
Panoramic - Car bubble or round	-	-	-	○
Clip glass	-	-	-	○
Lighting				
Led panel	✓	✓	✓	○
Led spotlights	○	○	○	✓
Vandal resistant Led spotlights	○	○	○	○
Decorative false ceiling fluorescent lightings	○	○	○	○
Ceiling				
White	✓	✓	✓	○
False ceiling				
White	○	○	○	✓
Stainless steel	○	○	○	○
Decorative paint	○	○	○	○
Decorative stainless steel	○	○	○	○
Floor				
Taralay	✓	✓	✓	✓
Tarabus	-	○	-	○
Checkered aluminum	-	-	-	○
Groove stainless steel	-	-	-	○

✓ basis ○ option 👍 optimal setup

	Machine room less						
	Small	Médium	Méga	VMotionBe			
Extruded floor in engraved stainless steel	-	-	-	○			
9 mm recessing	○	-	-	-			
25 mm recessing	-	○	○	○			
Limestone reconstituted TREND from * to ***	-	○	○	○			
Handrail							
Aluminium	✓	✓	✓	○			
Stainless steel finish	○	○	○	✓			
Brushed stainless steel	○	○	○	○			
Wood	-	○	-	○			
Golden chrome-plated	-	○	-	○			
Skirting							
Aluminium	✓	✓	✓	○			
Stainless steel finish	○	○	○	✓			
Brushed, engraved or Lino stainless steel	○	○	○	○			
Strip							
Wood	-	○	○	○			
Stainless steel	-	○	○	○			
Miroir							
Car rear side	500	700	✓	○	○	○	Small
		Half	○	○	○	✓	
	800	All 300 mm from floor	○	○	○	○	Square
		500	○	✓	✓	○	
All	Half	○	○	○	○		
	All 300 mm from floor	○	○	○	○		



basis
 option
 optimal setup

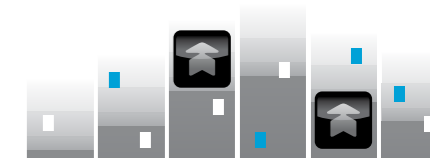
		Machine room less			
		Small	Médium	Méga	VMotionBe
Car buttons					
	Cyntra	✓	○	-	○
	Angel Evolya	○	✓	✓	✓
69	Angel Synia on plate	○	○	○	○
69	Démon Evolya	○	○	○	○
	Démon Synia on plate	○	○	○	○
Landing name					
	Display 33 x 41 mm back light	○	○	○	○
Landing buttons					
69	Embedment	○	○	○	○
	With plate	○	○	○	○
	Surface mounted	○	○	-	○
	Door frame	✓	✓	✓	✓
	Near	○	○	○	○
Position display + direction in car					
	4 inches LCD blue	✓	✓	✓	○
70	6 inches LCD blue	○	○	○	✓
	6 inches LCD 256 colors	○	○	○	○
	7 inches LCD blue	○	○	○	○
Position display + direction on landing					
	Embedment	○	○	○	○
	With plate	○	○	○	○
	Surface mounted	○	○	○	○
	Door frame	✓	✓	✓	✓
	Tilted box	○	○	○	○
	2 inches matrix	○	○	○	○
	3 inches LCD blue	✓	✓	✓	✓
70	4 inches LCD blue	○	○	○	○
	6 inches LCD blue	○	○	-	○
	6 inches LCD 256 colors	-	-	-	○

Only half control panel & Square

1 principal level

basis
 option
 optimal setup

		Machine room less			
		Small	Médium	Méga	VMotionBe
Direction arrow					
69	Car entrance	✓	✓	✓	✓
Vertical column COP					
	Half height				
	Brushed stainless steel	✓	✓	✓	○
69	Brushed stainless steel	○	○	○	✓
	Engraved stainless steel	○	○	○	○
	Lino stainless steel	○	○	○	○
	Vandal resistant stainless steel 1	-	-	-	○
	Vandal resistant stainless steel 2	-	-	-	○
70	Brushed stainless steel with lighting	○	○	○	○
	Golden stainless steel polished	○	○	○	○
69	Black, chrome-plated or gold polished stainless steel	○	○	○	○
Telephone					
	With magnetic shield	✓	✓	✓	✓
	GSM	○	○	○	○
Intercom					
	Car / Machine room	✓	✓	✓	✓
	Car / Switchboard	○	○	○	○
	3 modules	○	○	○	○



ENERGY SAVING | SAFETY

✓ basis ○ option 👍 optimal setup

		Machine room less			
		Small	Médium	Méga	VMotionBe
Energy saving					
	Car extinction lighting	✓	✓	✓	✓ 👍
	Signal extinction system	✓	✓	✓	✓ 👍
	Inverter extinction	-	-	-	○ 👍
	Regeneration	-	-	-	○
Safety					
📷 70	Safety edge	✓	✓	✓	✓
	Bi-color Safety edge	○	○	○	○ 👍
📷 70	Car keypad	✓	✓	✓	✓
	Landing keypad	○	○	○	○
📷 70	Car key switch	○	○	○	○
	Landing key switch	○	○	○	○
	Planned swipe card reader	○	○	○	○
	Under pit way	-	-	-	○
	Emergency landing device	○	○	○	○
	Anticipated opening	○	○	○	○



Answering peak time traffic during office hours demands the most performing technologies. Sodimas' designed and developed multiplexing solution guarantee the most effective traffic. Coupling with the standby mode of signage and lighting, during waiting or shutting-down modes, they also reduce energy consumption.



✓ basis ○ option 👍 optimal setup

	Machine room less		
	Médium	Méga	VMotionBe
Definition			
Accessibilité	✓	✓	✓
Car type bureaux	-	-	✓
Vitesse > 1 m/s	-	-	✓
IGH	-	-	✓
Load (kg)			
630	✓	✓	✓
800	-	-	✓
1000	-	-	✓
1275	-	-	✓
Speed (m/s)			
0,6	✓	-	-
1,0	-	✓	✓
1,6	-	-	○
Maximum travel (m)			
18	✓	-	-
28	-	-	✓
30	-	✓	-
47	-	-	✓
70	-	-	○
Shaft type			
1 concrete wall	✓	✓	-
2 concrete walls	-	-	✓
Minimum headroom in existing buildings (mm)			
2600	○	○	○
3300	✓	✓	✓
3610	-	-	○



✓ basis ○ option 👍 optimal setup

Machine room less		
Médium	Méga	VMotionBe

Minimum pit in existing buildings (mm)			
1000	✓	✓	-
1100	-	-	✓
1200	-	-	✓
Motorization			
Gearless	✓	✓	✓
Traction			
Belt	✓	✓	✓
Suspension			
Belt	✓	✓	-
Rope	-	-	✓
Controller			
NG240 Simplex	✓	✓	-
NG240 Duplex	○	○	-
QI Simplex	-	-	✓
QI Duplex simple	-	-	○
QI Multiplex	-	-	○
Car opening			
1	✓	✓	✓
2 opposite	○	○	○
2 open through	○	○	○
2 to 90°	-	-	-

📷 67

📷 67

✓ basis ○ option 👍 optimal setup

Machine room less		
Médium	Méga	VMotionBe

Doors type						
Automatic	Telescopic opening	2 panels	✓	✓	✓	👍
		3 panels	○	○	○	
	Central opening	2 or 4 panels	○	○	○	
		Doors big trafic	-	○	○	
Position of doors						
		On landing	✓	✓	✓	👍
		Half in shaft	○	○	○	
		In shaft	○	○	○	
Clear opening (mm)						
		From 700 to 800	○	-	-	
		From 700 to 900	✓	✓	-	
		From 700 to 1000	○	○	✓	
		From 700 to 1100	○	○	✓	
Finish						
		RAL 7032	✓	✓	✓	
		Epoxy	○	○	○	
		Brushed stainless steel	○	○	○	👍
		Engraved stainless steel	○	○	○	
		Lino stainless steel	○	○	○	
		Glazed NPF all finish	○	○	○	
		Full glass NPF all finish	○	○	○	
		Glazed PF all finish	○	○	○	

📷 67

📷 67

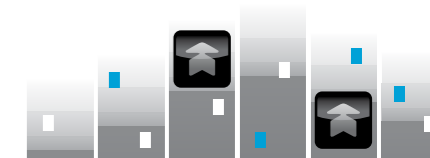
📷 67

basis option optimal setup

	Machine room less		
	Médium	Méga	VMotionBe
Car type			
Electrogalvanised - Panels in the choice	<input type="checkbox"/>	-	<input type="checkbox"/>
Epoxy - Choice in RAL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Small - Laminated panels 2 colors	-	-	-
Square - Laminated panels single or bi-color 4 colors	✓	✓	<input type="checkbox"/>
Odéon - Laminated panels 9 colors ARPA	<input type="checkbox"/>	<input type="checkbox"/>	✓
Vendôme - Laminated panels 31 colors ARPA + PRINTWOOD	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vendôme+	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Brushed stainless steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Engraved stainless steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Lino stainless steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Glazed 1 face - 44/2 Panels in the choice on others faces	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Glazed 2 faces - 44/2 Panels in the choice on others faces	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Glazed 3 faces	-	-	<input type="checkbox"/>
Panoramic - Car bubble or round	-	-	<input type="checkbox"/>
Clip glass	-	-	<input type="checkbox"/>
Lighting			
Led panel	✓	✓	<input type="checkbox"/>
Led spotlights	<input type="checkbox"/>	<input type="checkbox"/>	✓
Vandal resistant Led spotlights	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Decorative false ceiling fluorescent lightings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ceiling			
White	✓	✓	<input type="checkbox"/>
False ceiling			
White	<input type="checkbox"/>	<input type="checkbox"/>	✓
Stainless steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Decorative paint	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Decorative stainless steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Floor			
Taralay	✓	✓	✓
Tarabus	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Checked aluminum	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Groove stainless steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

basis option optimal setup

	Machine room less						
	Médium	Méga	VMotionBe				
Extruded floor in engraved stainless steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
25 mm recessing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
Limestone reconstituted TREND from * to ***	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
Handrail							
Aluminium	✓	✓	<input type="checkbox"/>				
Stainless steel finish	<input type="checkbox"/>	<input type="checkbox"/>	✓				
Brushed stainless steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
Wood	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
Golden chrome-plated	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
Skirting							
Aluminium	✓	✓	<input type="checkbox"/>				
Stainless steel finish	<input type="checkbox"/>	<input type="checkbox"/>	✓				
Brushed, engraved or Lino stainless steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
Strip							
Wood	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
Stainless steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
Miroir	Width (mm)	Height (mm)					
Car rear side	800	Half	<input type="checkbox"/>	<input type="checkbox"/>	✓	Odéon	
		All 300 mm from floor	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	✓	
	All	500	Half	✓	✓	<input type="checkbox"/>	Square
		All 300 mm from floor	Half	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Vendôme



basis
 option
 optimal setup

		Machine room less		
		Médium	Méga	VMotionBe
Car buttons				
	Cyntra	<input type="checkbox"/>	-	<input type="checkbox"/>
	Angel Evolya	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
69	Angel Synia on plate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
69	Démon Evolya	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Démon Synia on plate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	XL	-	-	<input type="checkbox"/>
Landing buttons				
	Embedment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
69	With plate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Surface mounted	<input type="checkbox"/>	-	<input type="checkbox"/>
	Door frame	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Near	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Position display + direction in car				
	4 inches LCD blue	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
70	6 inches LCD blue	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	6 inches LCD 256 colors	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	7 inches LCD blue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Position display + direction on landing				
	Embedment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	With plate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Surface mounted	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Door frame	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Tilted box	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	2 inches matrix	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	3 inches LCD blue	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Only half control panel & Square

1 principal level

basis
 option
 optimal setup







		Machine room less		
		Médium	Méga	VMotionBe
70	4 inches LCD blue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	6 inches LCD blue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	6 inches LCD 256 colors	-	-	<input type="checkbox"/>
Direction arrow				
69	Car entrance	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Vertical column COP				
	Half height			
	Brushed stainless steel	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
69	Brushed stainless steel	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Engraved stainless steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Lino stainless steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Vandal resistant stainless steel 1	-	-	<input type="checkbox"/>
	Vandal resistant stainless steel 2	-	-	<input type="checkbox"/>
70	Brushed stainless steel with lighting	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Golden stainless steel polished	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
69	Black, chrome-plated or gold polished stainless steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Horizontal COP				
	Brushed stainless steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Telephone				
	With magnetic shield	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	GSM	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Intercom				
	Car / Machine room	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Car / Switchboard	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	3 modules	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

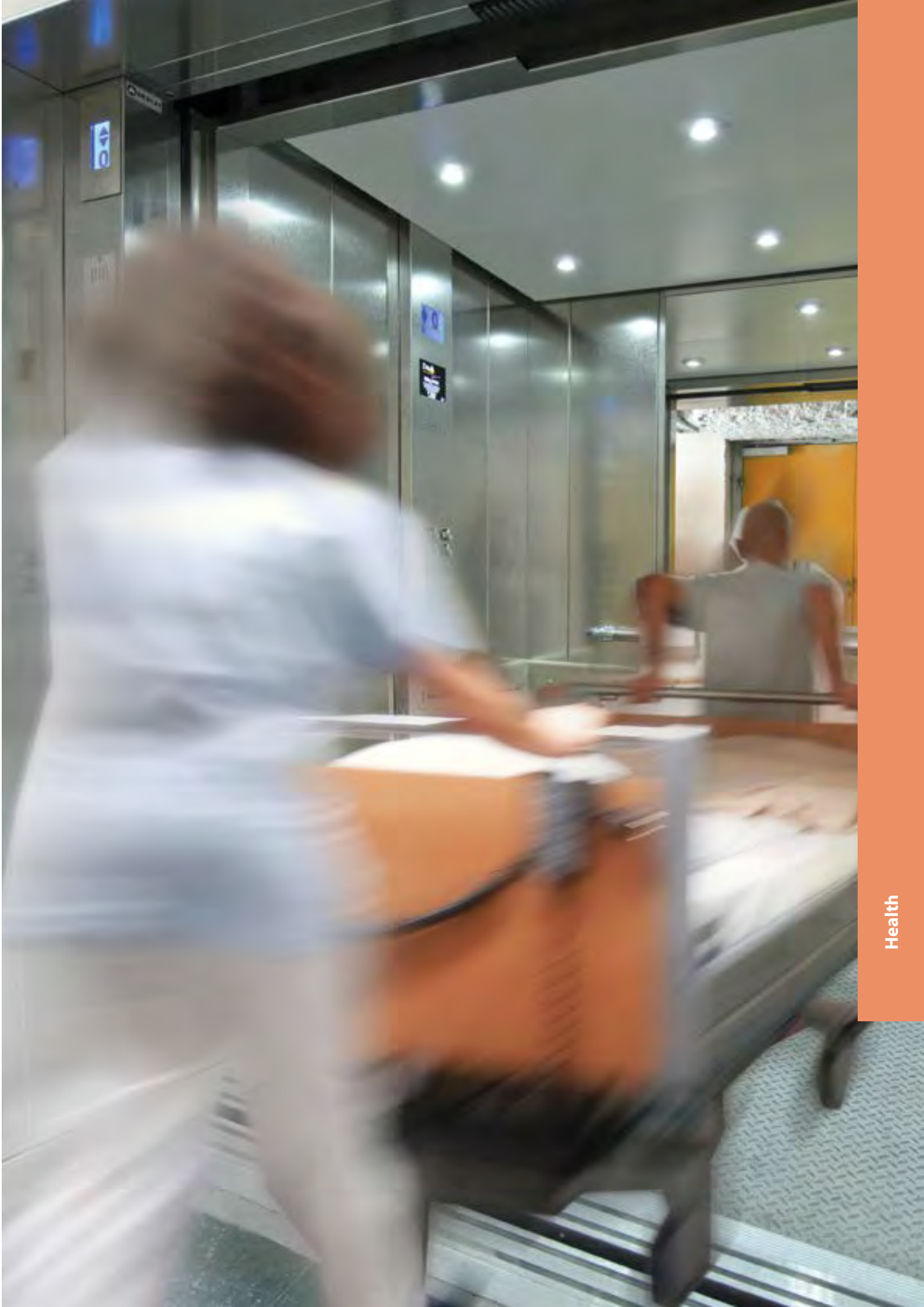
Not for car Square/Small



ENERGY SAVING | SAFETY

basis
 option
 optimal setup

		Machine room less		
		Médium	Méga	VMotionBe
Energy saving				
	Car extinction lighting	✓	✓	✓
	Signal extinction system	✓	✓	✓
	Inverter extinction	-	-	○ 
	Regeneration	-	-	○
Safety				
 70	Safety edge	✓	✓	✓
	Bi-color Safety edge	○	○	○ 
 70	Car keypad	✓	✓	✓ 
	Landing keypad	○	○	○
 70	Car key switch	○	○	○
	Landing key switch	○	○	○
	Planned swipe card reader	○	○	○
	Under pit way	-	-	○
	Emergency landing device	○	○	○
	Fireman priority + intercom	○	○	○
	Anticipated opening	○	○	○



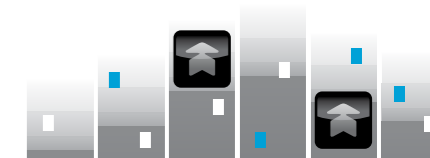
Assuring the mobility of your patients and staff is one of our main concerns. Always listening to your needs and working close to you, Sodimas has designed a complete brand of reliable and performing lifts, befitting your profession and guaranteeing comfort and serenity.



basis
 option
 optimal setup

	Machine room less			
	Small	Médium	Méga	VMotionBe
Accessibility	✓	✓	✓	✓
ERP 1 to 4 UJ or type 5	✓	✓	✓	✓
Bed passenger lift	-	-	-	✓
Bed passenger lift for clinic bed	-	-	-	✓
U36	✓	✓	✓	✓
No stop at the stricken level	✓	✓	✓	✓
Fireman priority + intercom	✓	✓	✓	✓
Load (kg)				
450	✓	✓	-	✓
630	-	✓	✓	✓
800	-	-	-	✓
1000	-	-	-	✓
1275	-	-	-	✓
1600	-	-	-	✓
2000	-	-	-	✓
Speed (m/s)				
0,5	✓	-	-	-
0,6	-	✓	-	-
1,0	-	-	✓	✓
1,6	-	-	-	o
Maximum travel (m)				
18	✓	✓	-	-
28	-	-	-	✓
30	-	-	✓	-
47	-	-	-	✓
70	-	-	-	o
Shaft type				
1 concrete wall	✓	✓	✓	-
2 concrete walls	-	-	-	✓
Sheet metal pylon	o	o	o	o
Glazed pylon	o	o	o	o
Outside pylon	o	o	o	o

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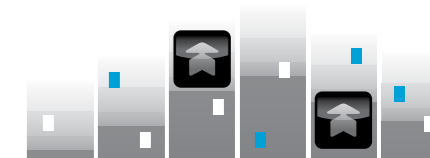


basis
 option
 optimal setup

	Machine room less			
	Small	Médium	Méga	VMotionBe
Minimum headroom in existing buildings (mm)				
2500	<input type="checkbox"/>	-	-	-
2600	-	<input type="checkbox"/>	-	<input type="checkbox"/>
3300 to 3610 (according to the load / speed)	✓	✓	✓	✓
3610	-	-	-	<input type="checkbox"/>
Minimum pit in existing buildings (mm)				
1000	✓	✓	✓	-
1100 to 1400 (according to the load)	-	-	-	✓
Motorization				
Gearless	✓	✓	✓	✓
Traction				
Belt	✓	✓	✓	✓
Suspension				
Belt	✓	✓	✓	-
Rope	-	-	-	✓
Controller				
NG240 Simplex	✓	✓	✓	-
NG240 Duplex	-	<input type="checkbox"/>	<input type="checkbox"/>	-
QI Simplex	-	-	-	✓
QI Duplex simple	-	-	-	<input type="checkbox"/>
QI Multiplex	-	-	-	<input type="checkbox"/>
Car opening				
1	✓	✓	✓	✓
2 opposite	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2 open through	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2 to 90°	-	-	-	-

basis
 option
 optimal setup

			Machine room less			
			Small	Médium	Méga	VMotionBe
Doors type						
Automatic	Telescopic opening	2 panels	✓	✓	✓	✓
		3 panels	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Central opening	2 or 4 panels	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Doors big trafic	-	-	-	✓
		Anticipated opening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Position of doors						
		On landing	✓	✓	✓	✓
		Half in shaft	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		In shaft	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Clear opening (mm)						
		From 700 to 800	✓	-	-	-
		From 700 to 900	<input type="checkbox"/>	✓	✓	-
		From 700 to 1000	-	<input type="checkbox"/>	<input type="checkbox"/>	-
		From 700 to 1400	-	-	-	✓
Finish						
		RAL 7032	✓	✓	✓	✓
		Epoxy - All RAL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			Brushed stainless steel 441	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			Engraved stainless steel ou Lino 441	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			Brushed stainless steel 304	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			Engraved stainless steel ou Lino 304	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Glazed NPF all finish	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Full glass NPF all finish	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Glazed PF all finish	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

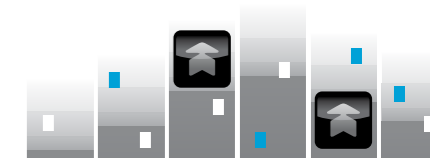


✓ basis ○ option 👍 optimal setup

Car type	Machine room less			
	Small	Médium	Méga	VMotionBe
Electrogalvanised - Panels in the choice	○	○	-	○
Epoxy - All RAL	○	○	○	○
Small - Laminated panels 2 colors	✓	-	-	-
Square - Laminated panels single or bi-color 4 colors	○	✓	✓	○
Odéon - Laminated panels 9 colors ARPA	○	○	○	✓
Vendôme - Laminated panels 31 colors ARPA + PRINTWOOD	○	○	○	○
Vendome + - stratifiés au choix	○	○	○	○
Brushed stainless steel 441	○	○	○	○
Engraved stainless steel 441	○	○	○	○
Lino stainless steel 441	○	○	○	○
Brushed stainless steel 304 - Alimentary	○	○	○	○
Engraved stainless steel 304 - Alimentary	○	○	○	○
Lino stainless steel 304 - Alimentary	○	○	○	○
Glazed 1 face - 44/2 Panels in the choice on others faces	○	○	○	○
Glazed 2 faces - 44/2 Panels in the choice on others faces	○	○	○	○
Glazed 3 faces	-	-	-	○
Panoramic - Car bubble or round	-	-	-	○
Clip glass	-	-	-	○
Lighting				
Led panel	✓	✓	✓	○
Led spotlights	○	○	○	✓
Vandal resistant Led spotlights	○	○	○	○
Decorative false ceiling fluorescent lightings	○	○	○	○
Ceiling				
White	✓	✓	✓	○
False ceiling				
White	○	○	○	✓
Stainless steel	○	○	○	○
Decorative paint	○	○	○	○
Decorative stainless steel	○	○	○	○
Floor				
Taralay	✓	✓	✓	✓
Tarabus	-	○	○	○
Checked aluminum	-	○	○	○
Groove stainless steel	-	○	○	○

✓ basis ○ option 👍 optimal setup

Car type	Machine room less							
	Small	Médium	Méga	VMotionBe				
Extruded floor in engraved stainless steel	-	○	○	○				
9 mm recessing	○	-	-	-				
25 mm recessing	-	○	○	○				
Limestone reconstituted TREND from * to ***	-	○	○	○				
Handrail								
Aluminium	✓	✓	✓	○				
Stainless steel finish	○	○	○	✓				
Brushed stainless steel	○	○	○	○				
Wood	-	○	○	○				
Golden chrome-plated	-	○	○	○				
Skirting								
Aluminium	✓	✓	✓	○				
Stainless steel finish	○	○	○	✓				
Brushed, engraved or Lino stainless steel	○	○	○	○				
Strip								
Wood	○	○	○	○				
Stainless steel	○	○	○	○				
Miroir								
Car rear side	Width (mm)	500	700	✓	-	-	-	Small Odéon Square Vendôme
		800	Half	○	○	○	✓	
	All 300 mm from floor		○	○	○	○	○	
	All	500	○	✓	✓	○		
		Half	○	○	○	○		
		All 300 mm from floor	○	○	○	○		



basis
 option
 optimal setup

		Machine room less			
		Small	Médium	Méga	VMotionBe
Car buttons					
	Cyntra	✓	○	-	○
	Angel Evolya	○	✓	✓	✓
69	Angel Synia on plate	○	○	○	○
69	Démon Evolya	○	○	○	○
	Démon Synia on plate	○	○	○	○
	XL	-	-	-	○
Landing name					
	Display 33 x 41 mm back light	○	○	○	○
Landing buttons					
	Embedment	○	○	○	○
69	With plate	○	○	○	○
	Surface mounted	○	○	-	○
	Door frame	✓	✓	✓	✓
	Near	○	○	○	○
Position display + direction in car					
	4 inches LCD blue	✓	✓	✓	○
70	6 inches LCD blue	○	○	○	✓
	6 inches LCD 256 colors	○	○	○	○
	7 inches LCD blue	○	○	○	○
Position display + direction on landing					
	Embedment	○	○	○	○
	With plate	○	○	○	○
	Surface mounted	○	○	-	○
	Door frame	✓	✓	✓	✓
	Tilted box	○	○	○	○
	2 inches matrix	○	○	○	○
	3 inches LCD blue	✓	✓	✓	✓
70	4 inches LCD blue	○	○	○	○
	6 inches LCD blue	○	○	-	○
	6 inches LCD 256 colors	-	-	-	○

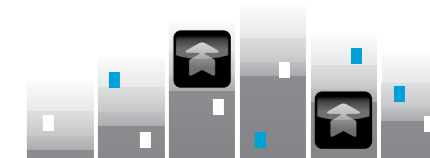
Only half control panel & Square

1 principal level

basis
 option
 optimal setup

		Machine room less			
		Small	Médium	Méga	VMotionBe
Direction arrow					
69	Car entrance	✓	✓	✓	✓
Vertical column COP					
	Half height				
	Brushed stainless steel	✓	✓	✓	○
69	Brushed stainless steel	○	○	○	✓
	Engraved stainless steel	○	○	○	○
	Lino stainless steel	○	○	○	○
	Vandal resistant stainless steel 1	-	-	-	○
	Vandal resistant stainless steel 2	-	-	-	○
70	Brushed stainless steel with lighting	○	○	○	○
	Golden stainless steel polished	○	○	○	○
69	Black, chrome-plated or gold polished stainless steel	○	○	○	○
Horizontal COP					
	Brushed, engraved or Lino stainless steel	○	○	○	○
Telephone					
	With magnetic shield	✓	✓	✓	✓
	GSM	○	○	○	○
Intercom					
	Car / Machine room	✓	✓	✓	✓
	Car / Switchboard	○	○	○	○
	3 modules	○	○	○	○

Not for car Square/Small



ENERGY SAVING | SAFETY

basis
 option
 optimal setup

		Machine room less			
		Small	Médium	Méga	VMotionBe
Energy saving					
	Car extinction lighting	✓	✓	✓	✓
	Signal extinction system	✓	✓	✓	✓
	Inverter extinction	-	-	-	○
	Regeneration	-	-	-	○
Safety					
70	Safety edge	✓	✓	✓	✓
	Bi-color Safety edge	○	○	○	○
70	Car keypad	✓	✓	✓	✓
	Landing keypad	○	○	○	○
70	Car key switch	○	○	○	○
	Landing key switch	○	○	○	○
	Planned swipe card reader	○	○	○	○
	Under pit way	-	-	-	○
	Emergency landing device	○	○	○	○
	Fireman priority + intercom	○	○	○	○
	Anticipated opening	○	○	○	○



Making daily moves safer and enjoyable, thinking of less energy consuming lifts, choosing recyclable materials and developing new solutions depending on their real efficiencies is our daily requirement. As such, Sodimas has designed and developed a complete brand of environment-friendly elevators. Sodimas products have the highest scores in terms of energy saving.



✓ basis ○ option 👍 optimal setup

	Machine room less			
	Small	Médium	Méga	VMotionBe
Load (kg)				
450	✓	✓	✓	✓
630	-	✓	✓	✓
800	-	-	-	✓
1000	-	-	-	✓
Speed (m/s)				
0,5	✓	-	-	-
0,6	-	✓	-	-
1,0	-	-	✓	✓
1,6	-	-	-	○
Maximum travel (m)				
18	✓	✓	-	-
30	-	-	✓	-
47	-	-	-	✓
70	-	-	-	○
Shaft type				
1 concrete wall	✓	✓	✓	-
2 concrete walls	-	-	-	✓
Sheet metal pylon	○	○	○	○
Glazed pylon	○	○	○	○
Outside pylon	○	○	○	○
Minimum headroom in existing buildings (mm)				
2500	○	-	-	-
2600	-	○	○	○
3300	✓	✓	✓	✓
3610	-	-	-	○

📷 67



✓ basis ○ option 👍 optimal setup

	Machine room less			
	Small	Médium	Méga	VMotionBe
Minimum pit in existing buildings (mm)				
1000	✓	✓	✓	-
1100 to 1300 (according load/speed)	-	-	-	✓
Supply (V)				
Single phase 220	✓	-	-	-
Three phase 380	-	✓	✓	✓
Motorization				
Gearless	✓	✓	✓	✓
Traction				
Belt	✓	✓	✓	✓
Suspension				
Belt	✓	✓	✓	-
Rope	-	-	-	✓
Controller				
NG240 Simplex	✓	✓	✓	-
NG240 Duplex	-	○	○	-
QI Simplex	-	-	-	✓
QI Duplex simple	-	-	-	○
QI Multiplex	-	-	-	○
Car opening				
1	✓	✓	✓	✓
2 opposite	○	○	○	○
2 open through	○	○	○	○
2 to 90°	-	-	-	-

✓ basis ○ option 👍 optimal setup

			Machine room less			
			Small	Médium	Méga	VMotionBe
Doors type						
Automatic	Telescopic opening	2 panels	✓	✓	✓	✓
		3 panels	○	○	-	○
	Central opening	2 or 4 panels	○	○	○	○
Position of doors						
		On landing	✓	✓	✓	✓
		Half in shaft	○	○	○	○
		In shaft	○	○	○	○
Clear opening (mm)						
		From 700 to 800	✓	○	-	○
		From 700 to 900	○	✓	✓	-
		From 700 to 1000	-	○	○	✓
Finish						
		RAL 7032	✓	✓	✓	✓
		Epoxy	○	○	○	○
		Brushed stainless steel	○	○	○	○
		Engraved stainless steel	○	○	○	○
		Lino stainless steel	○	○	○	○
		Glazed NPF all finish	○	○	○	○
		Full glass NPF all finish	○	○	○	○
		Glazed PF all finish	○	○	○	○
		Anti-vandale 1 Alls Finishes	-	-	-	○
		Anti-vandale 2 Alls Finishes	-	-	-	○



✓ basis ○ option 👍 optimal setup

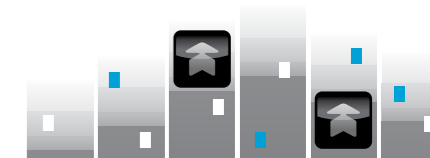
Machine room less			
Small	Médium	Méga	VMotionBe

Car type	Small	Médium	Méga	VMotionBe
Electrogalvanised - Panels in the choice	○	○	-	○
Epoxy - Choice in RAL	○	○	○	○
Small - Laminated panels 2 colors	✓	-	-	-
68 Square - Laminated panels single or bi-color 4 colors	○	✓	✓	○
Odéon - Laminated panels 9 colors ARPA	○	○	○	✓
Vendôme - Laminated panels 31 colors ARPA + PRINTWOOD	○	○	○	○
Vendome +	○	○	○	○
Brushed stainless steel	○	○	○	○
Engraved stainless steel	○	○	○	○
Lino stainless steel	○	○	○	○
Vandal resistant BATG3 EN 81-71 type 1	-	-	-	○
Vandal resistant BATG3 EN 81-71 type 2	-	-	-	○
Glazed 1 face - 44/2 Panels in the choice on others faces	○	○	○	○
Glazed 2 faces - 44/2 Panels in the choice on others faces	○	○	○	○
Glazed 3 faces	-	-	-	○
Panoramic - Car bubble or round	-	-	-	○
Clip glass	-	-	-	○
Lighting				
Led panel	✓	✓	✓	○
Led spotlights	○	○	○	✓
Vandal resistant Led spotlights	○	○	○	○
Decorative false ceiling fluorescent lightings	○	○	○	○
Ceiling				
White	✓	✓	✓	○
False ceiling				
White	○	○	○	✓
Stainless steel	○	○	○	○
Decorative paint	○	○	○	○
Decorative stainless steel	○	○	○	○
Floor				
68 Taralay	✓	✓	✓	✓
68 Tarabus	-	○	-	○
68 Checkered aluminum	-	-	-	○
68 Groove stainless steel	-	-	-	○

✓ basis ○ option 👍 optimal setup

Machine room less			
Small	Médium	Méga	VMotionBe

Extruded floor in engraved stainless steel	-	-	-	○			
9 mm recessing	○	-	-	-			
25 mm recessing	-	○	○	○			
68 Limestone reconstituted TREND from * to ***	-	○	○	○			
Handrail							
Aluminium	✓	✓	✓	○			
68 Stainless steel finish	○	○	○	✓			
Brushed stainless steel	○	○	○	○			
Wood	-	○	-	○			
Golden chrome-plated	-	○	-	○			
Skirting							
Aluminium	✓	✓	✓	○			
68 Stainless steel finish	○	○	○	✓			
Brushed, engraved or Lino stainless steel	○	○	○	○			
Miroir	Width (mm)	Height (mm)					
68 Car rear side	500	700	✓	○	○	○	Small Odéon Square Vendôme
		Half	○	○	○	✓	
	All	All 300 mm from floor	○	○	○	○	
		500	○	✓	✓	○	
		Half	○	○	○	○	
		All 300 mm from floor	○	○	○	○	



basis
 option
 optimal setup

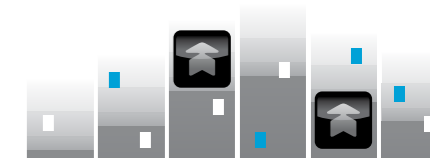
		Machine room less			
		Small	Médium	Méga	VMotionBe
Car buttons					
	Cyntra	✓	○	-	○
	Angel Evolya	-	✓	✓	✓
69	Angel Synia on plate	-	○	○	○
69	Démon Evolya	-	○	○	○
	Démon Synia on plate	-	○	○	○
Landing buttons					
	Embedment	○	○	○	○
69	With plate	○	○	○	○
	Surface mounted	○	○	-	○
	Door frame	✓	✓	✓	✓
	Near	○	○	○	○
Position display + direction in car					
	4 inches LCD blue	✓	✓	✓	-
70	6 inches LCD blue	○	○	○	✓
	6 inches LCD 256 colors	○	○	○	○
	7 inches LCD blue	○	○	○	○
Position display + direction on landing					
	Embedment	○	○	○	○
	With plate	○	○	○	○
	Surface mounted	○	○	-	○
	Door frame	✓	✓	✓	✓
	Tilted box	○	○	○	○
	2 inches matrix	○	○	○	○
	3 inches LCD blue	✓	✓	✓	✓
70	4 inches LCD blue	○	○	○	○
	6 inches LCD blue	○	○	-	○
	6 inches LCD 256 colors	-	-	-	○

Only half control panel & Square

1 principal level






basis
 option
 optimal setup

		Machine room less			
		Small	Médium	Méga	VMotionBe
Direction arrow					
69	Car entrance	✓	✓	✓	✓
Vertical column COP					
	Half height				
	Brushed stainless steel	✓	✓	✓	○
69	Brushed stainless steel	○	○	○	✓
	Engraved stainless steel	○	○	○	○
	Lino stainless steel	○	○	○	○
	Vandal resistant stainless steel 1	-	-	-	○
	Vandal resistant stainless steel 2	-	-	-	○
70	Brushed stainless steel with lighting	○	○	○	○
	Golden stainless steel polished	○	○	○	○
69	Black, chrome-plated or gold polished stainless steel	○	○	○	○
Telephone					
	With magnetic shield	✓	✓	✓	✓
	GSM	○	○	○	○
Intercom					
	Car / Machine room	✓	✓	✓	✓
	Car / Switchboard	○	○	○	○
	3 modules	○	○	○	○



ENERGY SAVING | SAFETY

basis
 option
 optimal setup

		Machine room less			
		Small	Médium	Méga	VMotionBe
Energy saving					
	Car extinction lighting	✓	✓	✓	✓ 
	Signal extinction system	✓	✓	✓	✓ 
	Inverter extinction	-	-	-	○
	Regeneration	-	-	-	○
Safety					
 70	Safety edge	✓	✓	✓	✓
 70	Car keypad	✓	✓	✓	✓
	Landing keypad	○	○	○	○
 70	Car key switch	○	○	○	○
	Landing key switch	○	○	○	○
	Planned swipe card reader	○	○	○	○
	Under pit way	-	-	-	○
	Emergency landing device	○	○	○	○
	Anticipated opening	○	○	○	○



Glazed pylon



Synchronous geared machine

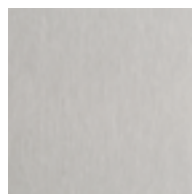


Gearless

Automatic door Telescopic opening 2 panels



Controller QI



Brushed stainless steel



Engraved stainless steel é



Lino stainless steel





Mirror at rear side - Square car with laminated panels 2 bi-colors



Vandal resistant car



Handrails



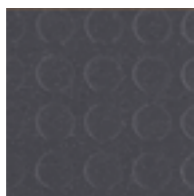
Skirting stainless steel finish



Panoramic car



Floor Taralay



FloorTarabus



Limestone reconstituted Trend



Checkered aluminum



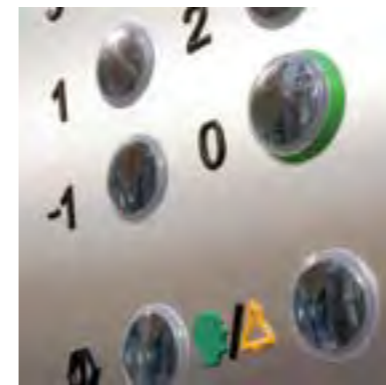
Groove stainless steel



Direction arrows in car entrance



Buttons Démon Evolya



Buttons Angel Synia



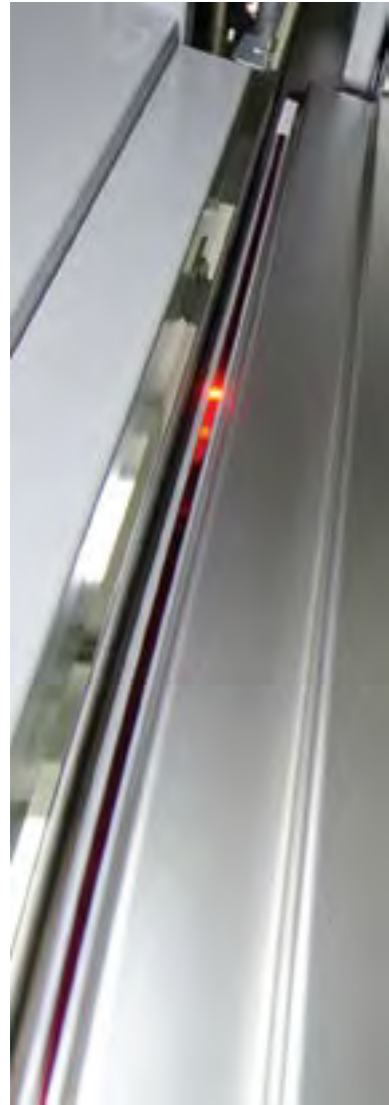
Synia Démon landing plate



Vertical COP all height brushed stainless steel



Polished black stainless steel



Safety edge



Car display
direction + position
6 inches LCD blue



Landing display
direction + position
4 inches LCD blue



Car keypad



Car key switch



Vertical COP
all height
brushed stainless steel
with lighting



HEADOFFICE

11 rue Ampère
26600 PONT DE L'ISÈRE
France

Telephone : 00 33 (0)4 75 84 86 00
Fax : 00 33 (0)4 75 84 67 30
E-mail : accueil@sodimas.fr

PARIS AGENCY

16 rue Maurice Thorez
93200 SAINT DENIS
France

Telephone : 00 33 (0)1 48 23 91 92
Fax : 00 33 (0)1 48 23 74 24
E-mail : agence@sodimas.net

BENELUX

Parc Industriel 13
B 1440 WAUTHIER-BRAINE
Belgium

Telephone : 00 32(0)2 366 06 08
Fax : 00 32(0)2 366 02 03
E-mail : info@sodimas.be

GERMANY

Industriestraße 4
70565 Stuttgart (Vaihingen)
Germany

Telephone : 00 49(0) 711 49047 670
Fax : 00 49(0) 711 49047 674
E-mail : kontakt@sodimas.net