

Series 700 900 LAMINATE

Sky

ARCHITECTURAL WALLS



artopex®

Sky

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Series 700 900 LAMINATE



GIVE YOUR SPACE A NEW DIMENSION WITH SKY

Sky architectural walls are designed to create bright environments with superior acoustic performance that foster efficiency and collaboration in the most striking way. Sky will change the way you look at space design — for today and tomorrow.

FLEXIBILITY



700

Sky provides the design freedom to bring your vision to light. The flexibility of Sky architectural walls opens up endless creative possibilities by breaking down barriers and adapting to the unique architecture of any space.



900

Sky walls can be incorporated into spaces with ceilings up to 10 feet full height or 12 feet with transom. The Sky wall panel system adjusts for height variations at the floor and ceiling levels.

Height	-1" / + 1 11/16"	↑ ↓
Lateral	-2" / +2"	← →

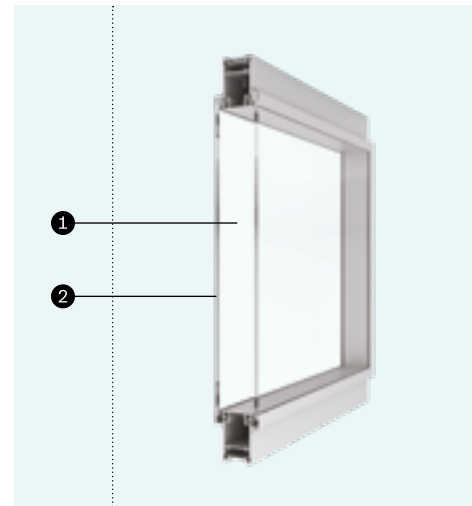
**Flexibility**

The possibilities are boundless when your vision is combined with our expertise and the options available with Sky. Create customized design solutions with our architectural walls to reflect the unique identity of your space.

Series 700, double glazing and custom laminate moldings.

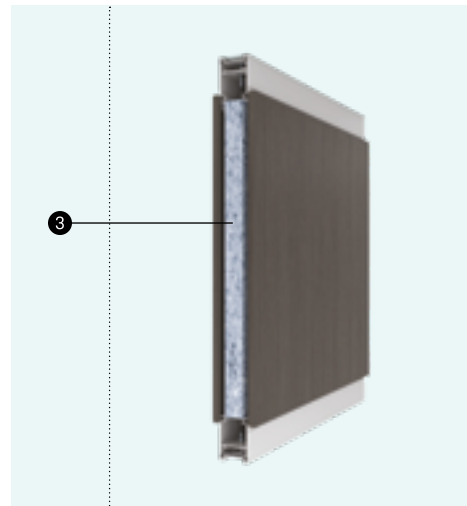
ACOUSTICS

Sky creates private environments for meetings, as well as for closed offices. The superior acoustic properties of the panel composition ensure fewer distractions, so concentrating on the task at hand is easier on both sides of the wall.



1. 3" air space for double glazing

2. Combine different thicknesses of glass to improve the acoustic performance



3. 100% recycled insulation

<i>Sky 900</i>	Double glazing 5/6mm tempered glass	STC/40
<i>Sky 700</i>	Single glazing 10mm tempered glass	STC/34
	Single glazing 10mm laminated glass	STC/36
	Double glazing 8/10mm tempered glass	STC/40
<i>Sky Laminate</i>	Melamine with recycled insulation	STC/41
Standard drywall		STC/38

* Based on a tested STC. Theoretical STC rating also available.

Door seal and drop door seal | superior acoustic properties



700



Acoustics

Sky architectural walls allow light to penetrate but their acoustic properties prevent sound from being transmitted. It's the best of both worlds, inside and out.

Series 700, double glazing, sliding door with integrated damper.





DEMOUNTABLE

What's your next move? Sky architectural walls keep pace with your company's evolution — modify existing configurations or take the walls with you to your next space. With Sky, there's no reason to fear change.



A high percentage of the parts and components can be reused when you reconfigure or move Sky.

Sky walls go up three times faster than traditional walls. The integration of architectural walls into your space also requires much less management of the various trades. A key benefit in a world where everything is fast-paced.

900 + LAMINATE

700 + LAMINATE



Demountable

Integrating architectural walls is an investment. Your company will grow, but how quickly? Only time will tell, but what is certain is that Sky architectural walls will grow with you and adapt to new technology — in the short and long term.

Series 700, double glazing, T-junction, sliding door with integrated damper.



TECHNOLOGY



The inclusion of a screen for viewing presentations or participating in videoconferences transforms Sky architectural walls into a cross-platform communication tool.

900

LAMINATE

Sky walls are the future that you can benefit from today. With functional design features and the seamless integration of technology, you are always one click away from connecting to others, with the freedom to control how much privacy you need.



Wireless light switches maintain the transparency of the glass panels without compromising function.



Privacy on demand with Sky smart glass.

700

LAMINATE

**Technology**

Technology and mobility are influencing how work is organized and how we collaborate, maximize efficiency and increase productivity. Sky architectural walls respond to this new workplace reality and provide all the latitude your company needs to continue to evolve.

Series 700, double glazing, glass-on-glass joints, laminate panel with integrated screen.



ENVIRONMENT

Sky architectural walls correspond to your corporate philosophy on the environment. They significantly reduce the amount of construction waste and their unique properties can contribute to LEED certification credits. When you let the light in, everyone benefits.

Sky architectural walls can contribute to LEED credits.



Measured on site and cut in factory, Sky creates less waste and promotes the recycling of scrap raw materials, unlike traditional drywall construction.



Sky contributes to better air quality by avoiding the construction dust from drywall and the VOCs from paint.



700

900

+ LAMINATE

700



700 + 900

Environment

The transparency of Sky architectural walls lets natural light fill the space, creating inspired and inspiring spaces, aligned with your corporate values.

Series 700, double glazing & Series 900 with grey mirror finish.

Flexible, easily reconfigurable and the integration of versatile technological components, Sky architectural walls create private offices and collaborative spaces with superior acoustic performance. Think of Sky as an architectural solution that will match your aspirations and your evolving needs.



Flexibility



Acoustics



Demountable



Technology



Environment

IT BEGINS WITH INSPIRATION

Sky is both a source of inspiration to express the beauty of your space with complete freedom and a clear path between your creativity and your design plans.

Inspiration

A

Design

B

SK-
01

Meeting Rooms

The superior acoustic properties of Sky walls ensure that your meetings maintain a high degree of privacy. The laminate panel segments provide multiple options for integrating technology and media. In this configuration, on-demand opaque smart glass can be added for even greater privacy.



700 + LAMINATE

Double glazing
Double glazed transom

SK-
02

Meeting Rooms

Sky walls let you create customized collaborative zones in any work environment.



SK-
03

700 + LAMINATE

Single glazing
Double glazed transom

SK-04

Individual Offices

With Sky, you can design individual offices that take advantage of the available light while providing the privacy you need. Combinations of glass and laminate panels can be used to create custom spaces.



700

LAMINATE

Single glazing
Single glazed transoms

SK-05

Open Areas

Sky makes it possible to define workstations by playing with the volumes, shapes and natural light of the space.



700

LAMINATE

Single glazing
Single glazed transoms

SK-06

Phone Booth

Open work areas are increasingly common, but they sometimes pose a challenge for private telephone conversations. Sky walls are an innovative and easy-to-create solution that meets the needs of your teams.



700

LAMINATE

Double glazing

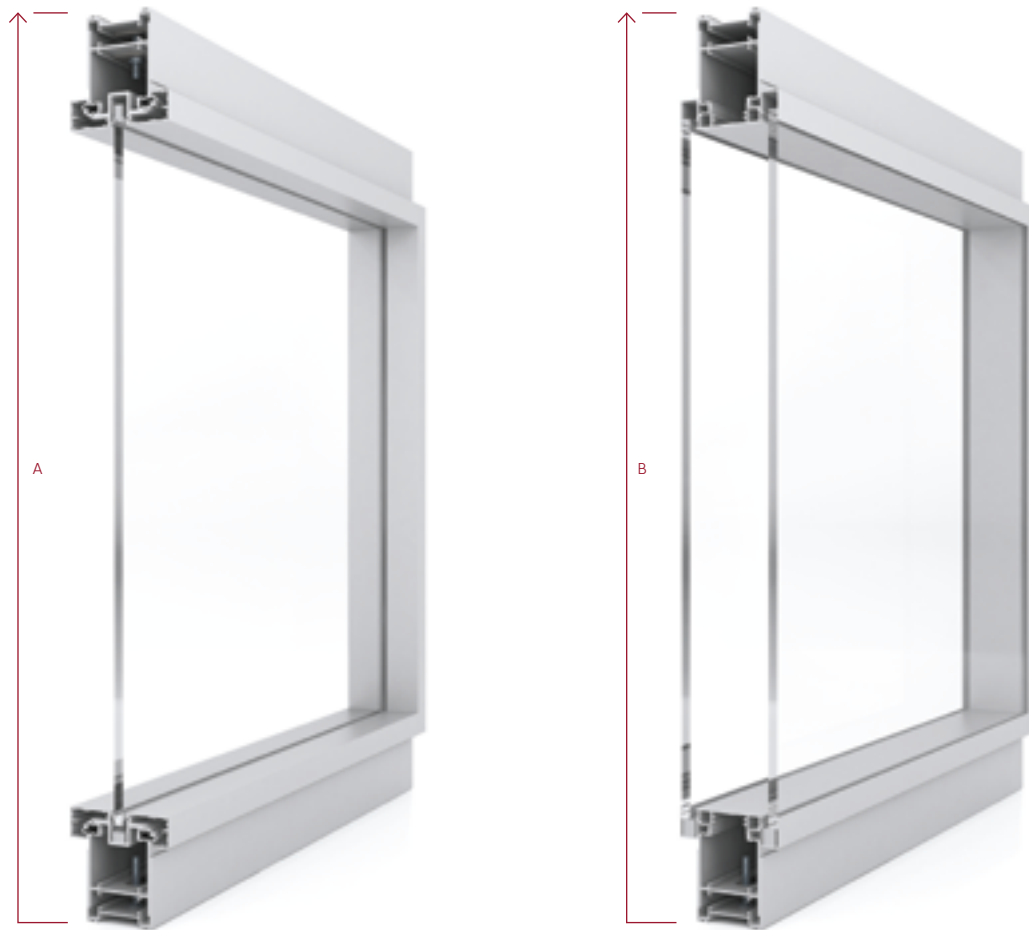
THE BEAUTY IS IN THE DETAILS

The absolute transparency of glass, the delicacy of the joints between panels, the purity of glass-on-glass tile design and the availability of colored glass or textile finishes... The sophisticated design and ingenuity of Sky architectural walls confirm that beauty lies in the details.



700

Absolute transparency, glass-on-glass



Frame colors

- Anodized (standard)
- Black
- Charcoal
- White

Single glazing	Maximum (A)	144" [10mm]
Double glazing	Maximum (B)	108" [8/8mm-8/10mm] 144" [10/10mm]

700

Connections single glazing

Connections double glazing

Other connections single or double glazing



C-01

90° corner
Glass-on-glass



C-04

90° corner
Glass-on-glass



C-07

Rotating corner
Aluminum



C-02

T-junction



C-05

T-junction



C-08

Aluminum cap
Wall start



C-03

T-junction
Wall start



C-06

T-junction
Wall start

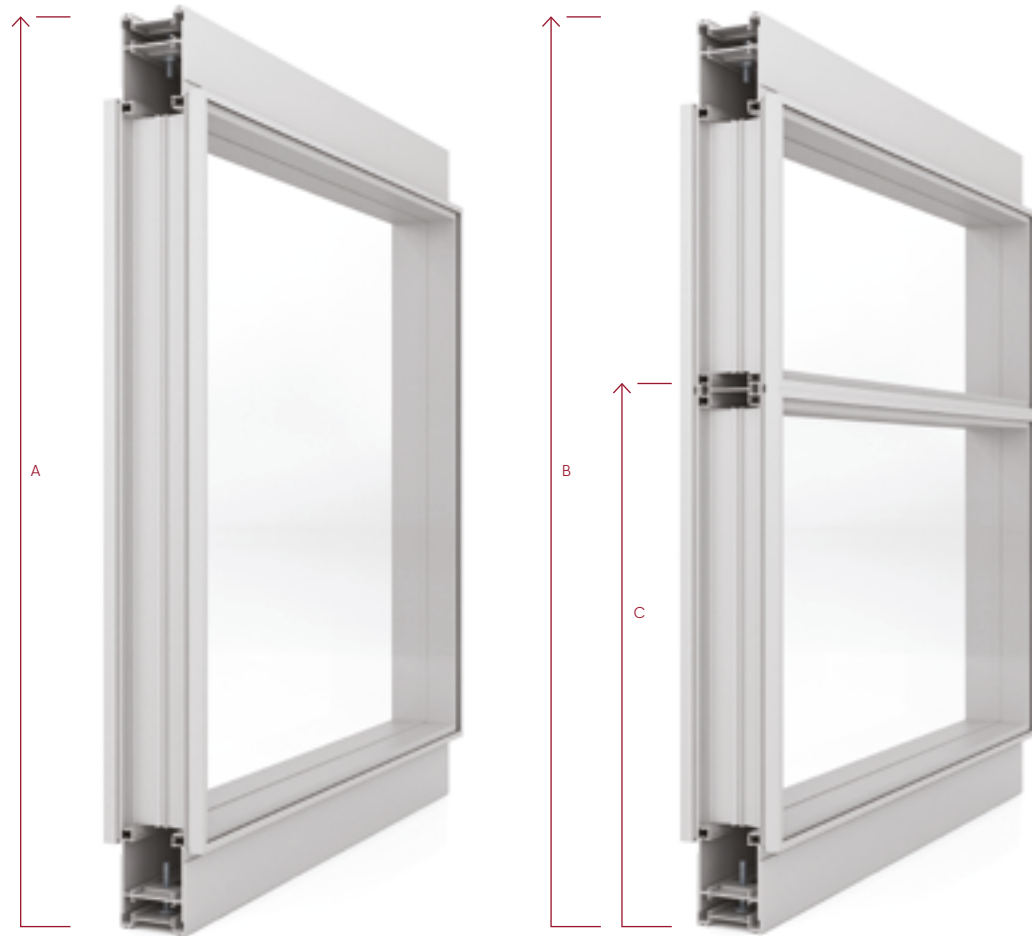


C-09

Aluminum cap
Drywall

900

Glass tiles with increased flexibility



- Frame colors
- Anodized (standard)
 - Black
 - Charcoal
 - White

Double glazing	Maximum (A)	120" [5/6mm]
Two-section transom	Maximum (B)	144" [5/6mm]
	Maximum (C)	120" [5/6mm]

900

Connections double glazing



C-10

Aluminum cap
Drywall



C-13

90° corner



C-11

135° corner



C-14

3-direction corner



C-12

Rotating corner
Aluminum

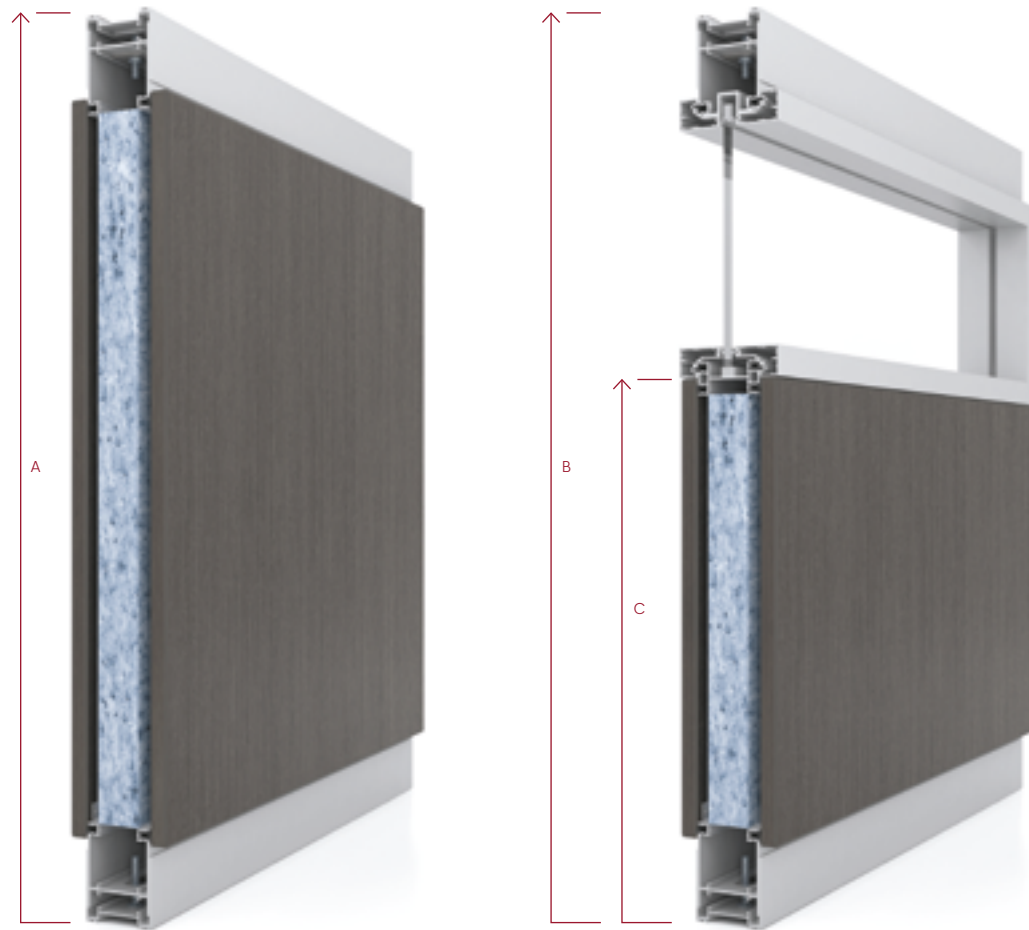


C-15

3-direction corner
Wall start

LAMINATE

Complementarity of finishes



- Frame colors
- Anodized (standard)
 - Black
 - Charcoal
 - White

Laminate	Maximum (A)	108"
Two-section transom (700 single glazing)	Maximum (B)	144"
	Maximum (C)	108"

LAMINATE

Connections laminate



C-16

90° corner
Full height



C-19

3-direction corner
Full height



C-17

135° corner
Full height



C-20

Wall start
Full height

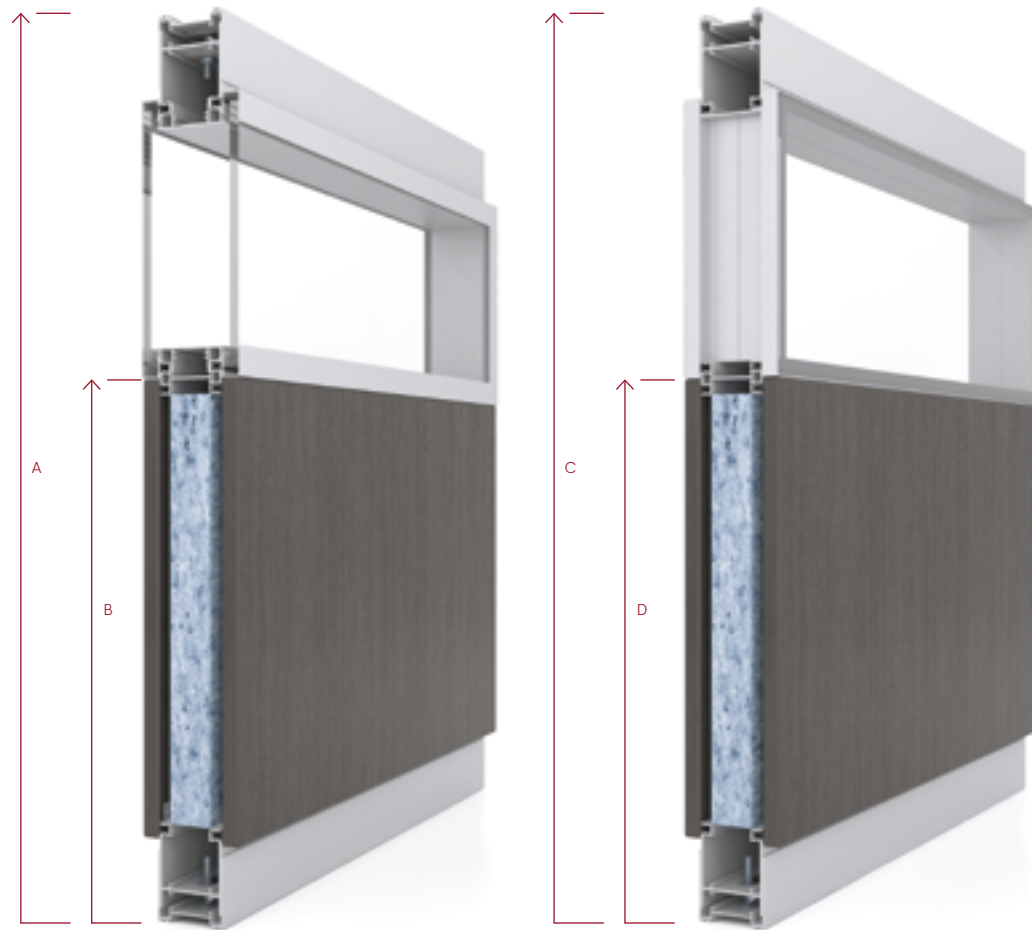


C-18

Rotating corner
Full height

Versatility and complementarity of finishes

LAMINATE



Connections
two-section transom

LAMINATE



C-21

.....700 double glazing.....
.....Wall start.....



C-23

.....900 double glazing.....
.....Wall start.....



C-22

.....700 single glazing.....
.....Wall start.....

Two-section transom (700 double glazing)	Maximum (A)	144"
	Maximum (B)	108"
Two-section transom (900 double glazing)	Maximum (C)	144"
	Maximum (D)	108"

700 900 LAMINATE

Hinged Doors



DOOR-1

Single door
Glass

700 900 LAMINATE

Sliding Doors



DOOR-3

Single door
Glass

700 900 LAMINATE

Hinged Doors



DOOR-5

Single door
Solid

700 900 LAMINATE

Sliding Doors



DOOR-7

Single door
Solid



DOOR-2

Double door
Glass



DOOR-4

Double door
Glass



DOOR-6

Double door
Solid



DOOR-8

Double door
Solid

Superior acoustic properties

700 + 900 + LAMINATE



SEAL-1

Door seal
Glass door



SEAL-3

Drop door seal
Solid door



SEAL-2

Drop door seal
Glass door

Handles
(sliding door)

Door handles
with or without locks (solid or glass doors)

700 + 900 + LAMINATE



LPC-BS

Sliding
Options: 24", 48" and 60"



LPC-12

Sliding
Available : 12"



LPR-BS

Sliding
Options: 24", 36", 42", 54", 72" and 84"



LPRS-BS

Sliding (with lock)
Options : 48" (95" or less) and 86" (96" or more)



PSEC-SC

Solid



PVC-P-BS

Glass



PSLC-SC

Solide



PVC-S-BS

Glass



SER-SC

Lock
Option for PSEC-SC and PSLC-SC handles



PVR-P-BS

Glass



PSWP-SC

Solid



PVR-S-BS

Glass



PSWS-SC

Solid

Handles
(sliding door)



LPR-BK

Sliding
Options: 24", 36", 42", 54", 72" and 84"

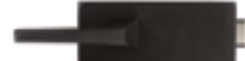
Door handles
with or without locks (solid or glass doors)

700 + 900 + LAMINATE



PSEC-BK

Solid



PVC-P-BK

Glass



PSLC-BK

Solid



PVC-S-BK

Glass



SER-BK

Lock

Option for PSEC-BK and PSLC-BK handles



PVR-P-BK

Glass



PVR-S-BK

Glass

Felt

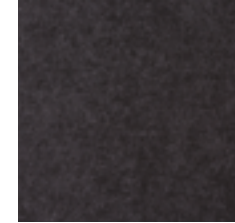
700 + 900 + LAMINATE



FE11

GRADE 1

Mist



FE03

GRADE 1

Shadow



FE27

GRADE 2

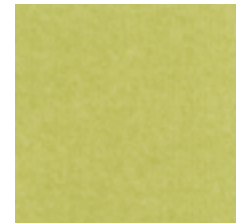
Grey



FE50

GRADE 2

Navy



FE57

GRADE 2

Lime



FE44

GRADE 2

Blush



FE21

GRADE 2

Yellow



FE10

GRADE 2

Taupe

Mirror finish

700 + 900 + LAMINATE



BRONZE

Bronze



LIGHT

Light



GREY

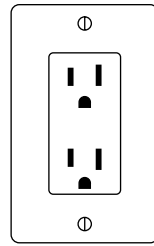
Grey

700

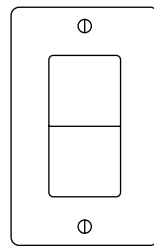
900

LAMINATE

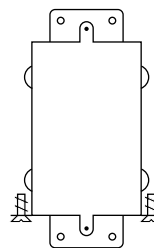
Electricity



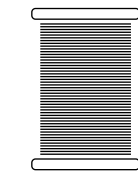
Duplex outlet	Single	Machining 1 plate (Decora) 1 box 1 duplex outlet (Decora) 18 ft. of BX cable
	Double	Machining 1 plate 1 box 1 duplex outlet (Decora) 18 ft. of BX cable
Height	13 ½ inches from the floor	



Light switch	Machining 1 plate 1 box 1 duplex outlet (Decora) 18 ft. of BX cable
Height	53 ½ inches from the floor



Data box	Machining 1 box <i>* Data cables and outlets not included</i>
Height	13 ½ inches from the floor



BX cable	(Type 12/2)
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* Notes: Standard measurement from floor to center of the outlets may vary according to the adjustment of the product. The cut-outs for the outlets and boxes are made in the factory. There may be additional charges for non-standard configurations.

READY
TO MAKE
YOUR
CHOICE?

See the technical specifications.

Sky ARCHITECTURAL WALLS

artopex.com