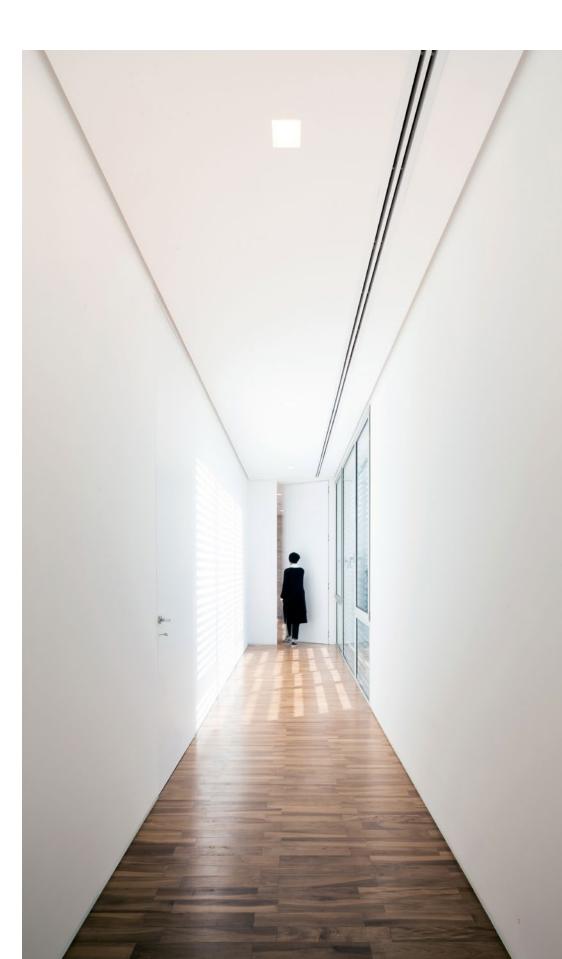


argenta

INVISIBLE ALUMINIUM FRAME FOR INTERIOR DOORS





01 HINGED DOORS

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05 GENERAL INFORMATION

ARLU, THE REFERENCE

with invisible door systems.

Minimalist architecture swears by clean lines and a "back to the essence" mentality.

In terms of interior doors, this results in integrated door fittings, invisible integrated techniques, door frames and skirting boards

for revolving, sliding and pivoting doors.

Argenta stands for a full range of sleek

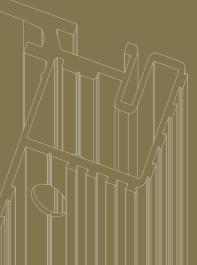
interior solutions.

A

2

HINGED DOORS

Thanks to an ingenious aluminium interior door frame, it is possible to achieve integrated doors in walls with a frameless appearance. With the invisiframe the door is lined up perfectly with the wall allowing architects to create clean lines.





argenta INVISIFRAME 2.0

Maximum flexibility in invisible doorframes: that's what invisiframe 2.0 stands for. The doorframe of invisiframe 2.0 consists of a base profile with u-profiling, in which the position of the invisible neo hinges and the lock can be freely selected using various adapters. The base frame for doors rotating to both the left and the right is the same, meaning the rotation direction of the door can still be freely decided even after the frame has been plastered in. Once the position of the adapters has been decided, the remaining space in the u-profile is simply and neatly finished using the cover profile.



argenta invisiframe 2.0

What are the benefits?

Modular

- A single frame for both left and right-hand doors
- Free choice between a left or right-hand door, even after the doorframe has been installed/finished
- Adding an extra hinge or door closer is always possible

Aesthetics

- No visible frame around the door
- Paintable primer coating as standard (powder-coated in any RAL colour upon request)

Efficient installation

- Free installation choice in a milled reveal: before or after plastering (excl. reveals)
- The position of the finger plate and hinges can be adjusted depending on the positioning in the door leaf

Can be applied universally

- For all standard and non-standard door openings (newbuild and renovation)
- For standard flush doors
- For both brick and plasterboard walls

Little chance of cracks in plasterwork thanks to:

- Internal corner joints with permanent access to mitres
- Stable profile
- Strong and easy wall-mounting using screws or window anchors
- Special dovetail profiling for excellent PUR and plaster adhesion

Dimensions

- No difference between custom solutions and standard dimensions
- Top rail (width) and stiles (height) can easily be cut/adjusted to size

Dimensions regarding the door

Dimensions door frame

Width:

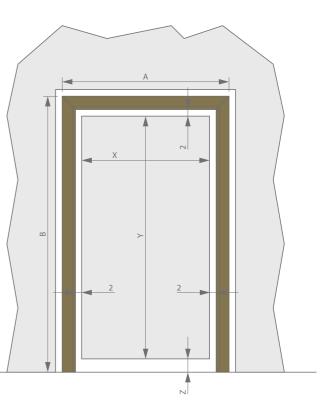
A = X + 3.15 in (without dowels) A = X + 3.54 in (with dowels)

Height: B = Y + 1.75 in

X = DOOR WIDTH Y = DOOR HEIGHT A = STRUCTURAL OPENING, MIN. WIDTH B = STRUCTURAL OPENING, MIN. HEIGHT

Technical features

1.57 inMax. door width - single door49.21 inMax. door width - double door98.43 inMax. door height157.48 indoor thickness1,5 - 1.57 inMin. wall thickness2.95 in



1.75 in	1.97 in	2.13 in
49.21 in	49.21 in	49.21 in
98.43 in	98.43 in	98.43 in
157.48 in	157.48 in	157.48 in
1.75 - 1.77 in	1.97 in	2.13 in
3.54 in	3.54 in	3.54 in



argenta invisiframe 2.0

Compile your invisiframe 2.0 from a wide ran adapters for installation in the base profile.

argenta® invisiframe 2.0			1.5	7 in	1.7	5 in	1.9	7 in	2.1	3 in
			in	out	in	out	in	out	in	out
Hinges										
	neo S-5 (in)	epoxy primer	Ø							
Adapter	neo S-5 (out)	epoxy primer								
	neo M-6 (in / out)	epoxy primer				Ø				Ø
	neo S-5	11 finish		Ø		Ø				
Hinges	neo M-6	11 finish					Ø	Ø		Ø
.ocks	-									
Adapter	argenta	epoxy primer	Ø							Ø
+ .ock option 1	magnotica pro	white - grey - black	Ø							Ø
	AGB	matt chrome - black	Ø							Ø
Lock option 2	Adjustable finger plate	white - grey -black	Ø							Ø
Door closers									·	
Adapter	argenta	white - grey -black	Ø							
-(+)	Dorma ITS 96 2-4	/								Ø
Door closers	Geze Boxer	/								Ø
	Assa Abloy DC840	/	⊘				Ø	Ø		Ø
	argenta	epoxy primer								

Adapters and door hardware

Compile your invisiframe 2.0 from a wide range of door hardware, all with the associated

HINGED DOORS ____

9



In contrast to traditional interior doors, invisiframe prioritises contemporary, minimalist architecture and the greatest purity in all aspects. With its hinges and doorframe invisibly concealed, this results in the ultimate solution for sleek interiors. This way, the design of the building can get the attention it deserves, without drowning in technical aspects that often take the aesthetic upper hand.

argenta INVISIFRAME

argenta invisiframe

What are the benefits?

Aesthetics

• no visible frame around the door

 standard equipped with a primer coating (powder coated in all RAL colours on request)

Efficient installation

- option of fitting: before or after plastering
- units are supplied with special hinge caps in the cut-outs for protection during plastering

Can be applied universally

- for all standard and non-standard door openings (new buildings and renovation)
- for standard rebated doors
- for both brickwork and gypsum board walls (metal stud and CLS frames)

Little chance of cracks in plasterwork thanks to:

- sturdy frame construction (integrated corner connection)
- stable profile
- direct, sturdy and easy mounting on walls by using screws or stone anchors
- good adhesion of the plaster work against the profile thanks to the special dovetail profiling

Dimensions

- Large choice in standard dimensions
- doors at room height
- you can easily adjust the upper profile (width) by sawing/adjusting as needed

Dimensions regarding the door

Dimensions door frame

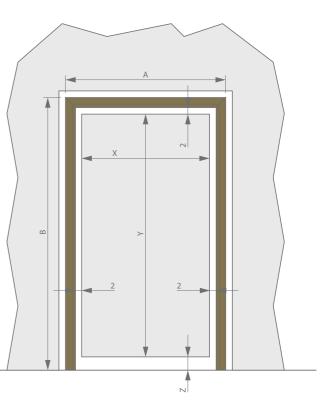
Width:

A = X + 2.52 in (without dowels) A = X + 2.91 in (with dowels)

Height: B = Y + 1.42 in

Technical features

	1.5 - 1.57 in	1.75 in	1.97 in	2.13 in
Max. door width - single door	49.21 in	49.21 in	49.21 in	49.21 in
Max. door width - double door	98.43 in	98.43 in	98.43 in	98.43 in
Max. door height	157.48 in	157.48 in	157.48 in	157.48 in
Max. door thickness	1.5 - 1.57 in	1.75 in - 2.13 in	1.75 in - 2.13 in	1.75 in - 2.13 in
Min. wall thickness (for brickwork and walls with minimum wall thickness of)	2.76 in	3.15 in	3.15 in	3.15 in





argenta invisiframe — What is included in an argenta invisiframe?

	1.5 - 1.57 in	1.75 in	1.97 in	2.13 in
Hinges	invisible neo S-5 (optional neo M-6)	invisible neo S-5 (optional neo M-6)	invisible neo M-6 (optional neo L-7)	invisible neo M-6 (optional neo L-7)
Integrated seal absorbing door closing impact	Standard: white On demand: grey or black	Standard: white On demand: grey or black	Standard: white On demand: grey or black	Standard: white On demand: grey or black
Lock	 KFV magnetic lock KFV magnetic cylinde KFV magnetic bathro Litto Multipoint lock Smart Entrance, invis 	oom- and toilet lock netic closing system (withou er lock om- and toilet lock type T1781 (only milling) ible electromagnetic lock ble electromagnetic bathro		
Doorcloser	Doorcloser: - Dorma ITS 96 2-4 - Geze boxer - Geze Activestop	Doorcloser: - Dorma ITS 96 2-4 - Geze boxer - Geze Activestop	Doorcloser: - Dorma ITS 96 2-4 - Geze boxer - Geze Activestop	Doorcloser: - Dorma ITS 96 2-4 - Geze boxer - Geze Activestop

Finishing

Invisible hinges

When choosing an argenta® invisible neo hinge in combination with an argenta invisiframe DL it is important to keep the door weight in mind and the desired color.

	invisible small	invisible neo S-5	invisible neo M-6	invisible neo L-7
Finishing	matt chrome, tar black, white		me, Stainless steel look, Ta sic bronze, Polished brass	, , ,
Door weight (2 pc) up to*	88.18 lbs	132.3 lbs	176.4 lbs	220.5 lbs
Door weight (3 pc) up to*	110.2 lbs	176.4 lbs	220.5 lbs	330.7 lbs
Technical characteristics	3D adjustable (height, depth, and pressure)	3D adjustable (height, depth, and pressure) No visible screws Easy-Hook, installation and 3D adjustable by one person Height adjustment without wedge Pure and qualitative design		

* Based on a reference door of 39.37 x 78.74 in ** See page 43





argenta **INVISIFRAME AX** FOR INTERIOR PIVOT DOORS UP TO 99.2 LBS

Argenta[®] invisiframe AX is an invisible aluminium frame for interior pivot doors that can easily, quickly and invisibly be installed and plastered. This innovative concept makes installing of a pivot door like a child's play; fitting the frame with its integrated pivot system is extremely easy, and no built-in floor system is required. Argenta invisiframe AX is the perfect solution for a dressing room door or a door between a kitchen and living room, as it can easily and quicky be pushed open, in both directions, without a door handle.

argenta **INVISIFRAME AX PRO** FOR INTERIOR PIVOT DOORS UP TO 220.5 LBS

Argenta[®] invisiframe AX pro is an invisible aluminium frame for interior pivot doors up to 220.5 lbs that is ideal for heavier and more frequently used solutions. As the pivot system is integrated into the door leaf, argenta invisiframe AX pro can be used in both newbuild and renovation projects, presenting the ideal solution for floors with under-floor heating in both circumstances. The door can be opened in both directions and has a hold position at 90°. Thanks to an active closure damper, the door always returns to its zero position. This keeps the door perfectly flush with the wall, ensuring there are no interruptions with the sleek design of the wall.





argenta invisiframe AX / AX pro

What are the benefits?

Aesthetics

- no visible frame around the door
- easy and hidden door assembly due to patented upper pivot system.
- virtually invisible pivot system
- generally supplied with paintable primer (other colours on request)

Efficient installation

- quick and effortless installation of the door and the frame
- the door position doesn't need to be adjusted
- for brickwork and walls with minimum wall thickness of 2.76 in

Can be applied universally

- for all standard and non-standard door openings (new buildings and renovation)
- for both brickwork and gypsum board walls (metal stud and CLS frames)

Little chance of cracks in plasterwork thanks to:

- sturdy frame construction (integrated corner connection)
- stable profile
- direct, sturdy and easy mounting on the walls by using screws or stone anchors
- good adhesion of the plaster work against the profile thanks to the special dovetail profiling

Dimensions

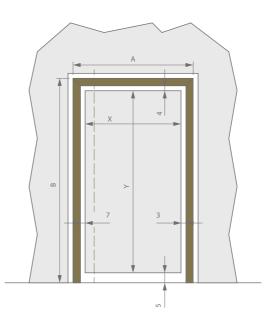
- wide range of dimensions
- doors at room height
- customized dimensions



Dimensions regarding the door

Dimensions door frame AX

Width:	A = X + 2.76 in (without dowels)
	A = X + 3.15 in (with dowels)
Heiaht:	B = Y + 1.54 in



Technical features

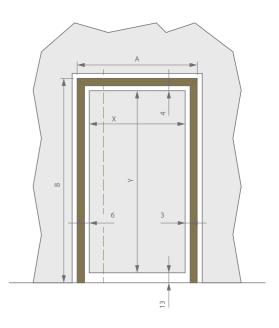
	AX	AX pro
Max. door weight	99.21 lbs	220.46 lbs
Max. door width	39.37 in	39.37 in
Max. door height	118.11 in	118.11 in
Min. door thickness	1.50 - 1.57 in	1.57 in

What is included in an invisiframe AX / AX pro?

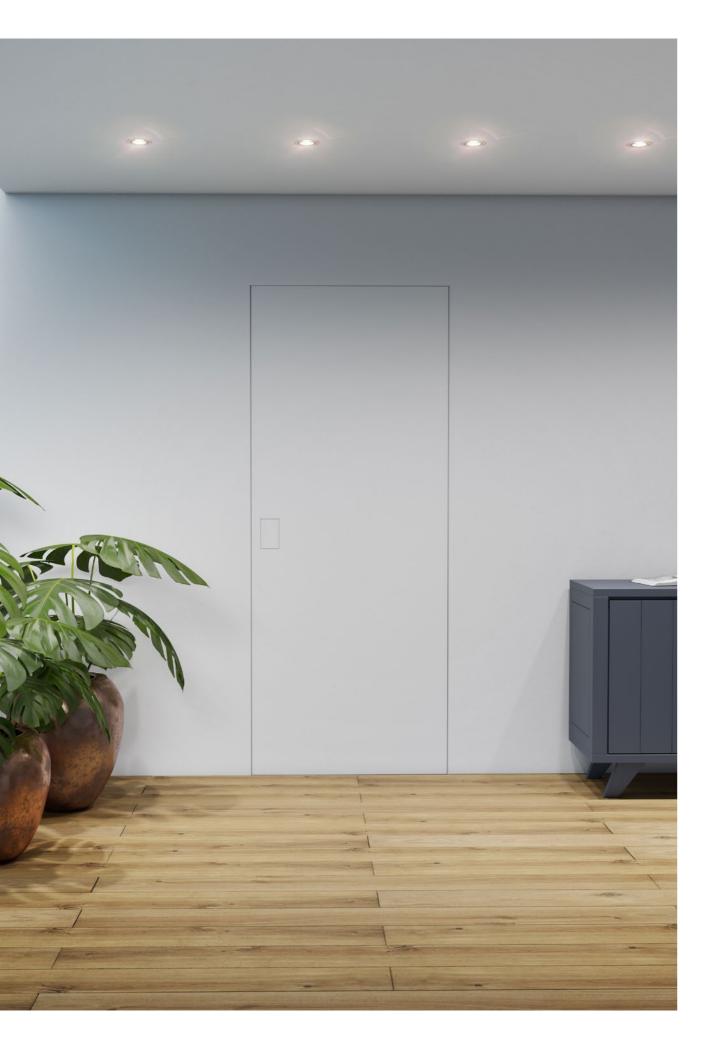
	AX	AX pro	
Pivoting door system	argenta® pivotica	pivotica pro 100 F90	
Lock	Standard: Magnotica, magnetic closing sysytem	Standard: without lock Option: magnotica pro (grey, black or white)	

Dimensions door frame AX pro

Width:	A = X + 2.72 in (without dowels)
	A = X + 3.11 in (with dowels)
Height:	B = Y + 1.85 in







argenta **INVISIFRAME S** FOR FLUSH POCKET DOORS

Invisiframe S is a sliding door that disappears into the wall when opened, and sits perfectly flush when closed. It is the ultimate combination of the best of invisiframe DL and invisiframe SDX: the harmonious character of an invisible doorframe for pivot doors paired with the practical space-saving properties of a pocket door. The unique door hardware not only guarantees optimal and diagonal guidance for the door leaf; it also remains accessible at all times for height adjustment and to remove the door leaf if necessary. Ergonomics and top architecture combined, in other words, with the door leaf disappearing completely into the wall.





argenta invisiframe S

Invisiframe S thus represents a minimalist sliding door integrated into the wall, both when open and closed! This beautiful finish is also combined with a sublime operation. The refined finish of this door system does not stand in the way of its perfect operation: Invisiframe S is equipped as standard with a softclose system to close the door softly and independently. The product has also been designed in such a way that the door leaf remains easily adjustable. Even when everything is finished, the rollers, softclose, and auto-eject can always be disassembled without damaging the wall.

What are the benefits?

Aesthetics

- When closed, the door melds seamlessly into the wall.
- 100% free passage because the door slides into the wall completely
- no visible frame around the door
- paintable primer coating as standard
- opening in wall is closed by a moving cover profile
- · door closes softly and independently and is finally 'trapped' in a TPE seal
- an auto-eject is a pleasant way to hide the door away and still make it accessible

Efficient installation

• finishing with double plasterboard panels is possible (only with a wall thickness of 4.92 in)

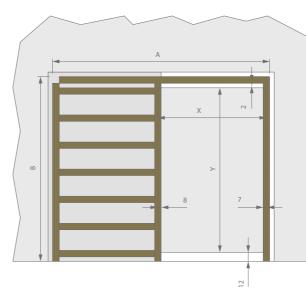
Can be applied universally

• the back of the wall can be adapted to any wall thickness.

Little chance of cracks in plasterwork thanks to:

- solid construction framework (integrated corner connection)
- stable profile
- solid and easy wall mounting using screws
- special dovetail profiling for good PUR and plaster adhesion

Dimensions regarding the door



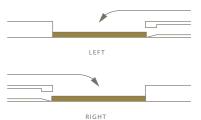
Technical features

invisiframe S 32.68 - 36.61 - 40.55 in Standard door widths 79.33 - 80.31 - 83.27 - 84.25 Standard door heights 91.14 in Door thickness 1.57 in Door weight 176.37 lbs Min. wall thickness (both masonry 4.92 in and walls with minimum thickness of)

What is included in an invisiframe S?

	invisiframe S
Frame	Aluminium frame with a running prof
Even system	Scissor system combined with trolleys
Cover profiles	Cover profiles to close the back of a sci
Sliding door fitting sets	Softclose damper Auto-eject White integrated impact seal White Magnotica Pro Hook lock
Finish	Made as standard with a primer that c

Setup



Minimum recessed dimensions

	W = (width of door panel x 2) + 7.48 in
	H = height of door panel + 4.96 in
5 -	

Colours

Running profile: black anodisation
Post profiles at the door opening: white primer
Cover profile at the top of the door: white primer
Cover profile at the bottom of the door: white primer

file and steel reinforcement profiles

/s and a guiding system

cissor system, the guiding system, and the opening in the wall



argenta INVISIFRAME SDX COMPLETE SOLUTION FOR POCKET DOORS

Argenta® invisiframe SDX is a complete solution with an invisible aluminium frame for interior doors that slide into the wall, which enables you to extend the sleek design of the invisiframe range to your sliding doors in both timber and glass. Now that argenta invisiframe SDX is also available for timber sliding doors in a corner setup, a whole new world of interior design possibilities is opened up. In both assisted-living facilities or lofts, separating small spaces without having to lose any sense of spaciousness is where the skill lies. Interior doors up to 220.5 lbs can easily be removed thanks to Manual or Auto Fix, and the removable top profile ensures the same applies to all doorstops and closers.



argenta invisiframe SDX

What are the benefits?

Aesthetics

- 100% free passage because the door completely slides into the wall
- no visible frame around the door
- standard equipped with a primer coating (powder coated in all RAL colors on request)
- minimum spacing of 0.20 in between the top of the door panel and the frame

Efficient installation

- installation of frame and door at the same time
- can be finished with double plasterboard (only for a wall thickness of 4.92 in)

Can be applied universally

- can be used for door thicknesses of 1.5 to 1.57 in
- can be used with any type of hook lock

Little chance of cracks in plasterwork thanks to:

- sturdy frame construction (integrated corner connection)
- stable profile
- direct, sturdy and easy mounting on walls using screws or stone anchors
- good adhesion of the plaster work against the profile thanks to special dovetail profiling

Dimensions

- wide range of dimensions
- made-to-measure

Technical features

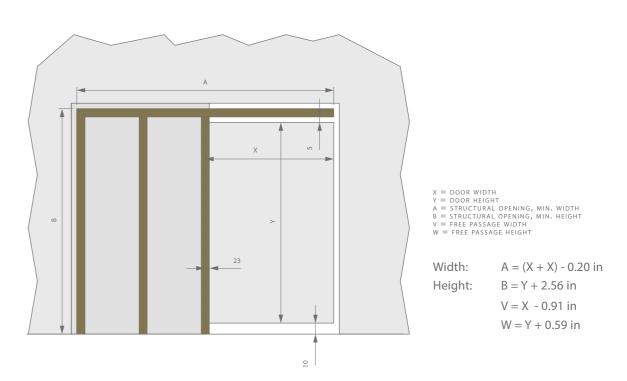
	SDX 100	SDX 125
Max. wall thickness	3.94 in	4.92 in
Max. door height	84.25 in	118.11 in
Max. door weight	220.5 lbs	220.5 lbs
Max. door width	Depending on the door height*	
door thickness	1.5 – 1.77 in	1.5 – 1.77 in

Minimum built-in dimensions

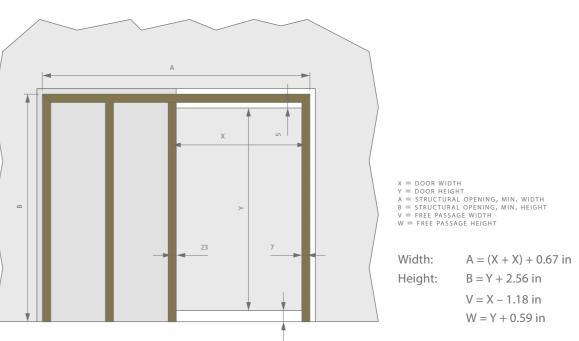
type SDX W = (width doorpanel x 2) + 0.67 in H = height doorpanel + 2.56 in

Dimensions regarding the door

invisiframe SDX - without lock profile



invisiframe SDX - with lock profile



* Ask our calculation table for more information



argenta invisiframe SDX – What is included in an invisiframe SDX?

SDX
Standard invisiframe frame
 Removable argenta[®] proslide uppe 3 connecting brackets 2 intermediate profiles* Unique connecting profile
 Argenta proslide manual-fix fixing s One slow stop damper and one adj Integrated floor guide Removable, acoustic TPE seal
Aplplicable with or without lock profi
Finished with an epoxy primer, makin
Standard: - Coverplate
On demand: - Magnetic closing system magnotica - Lock plate for hook locks - No milling - Argenta proslide auto-fix fixing syst - 2 single slow stop damper or 1 dou - Reinforced floor's profile
 Brush seal Floor guide for the door Recessed door profile for easy fixing Design handle by argenta Snap-on cover profile Selfclose Push & Go

* Depending on the wall thickness, we advice you to install extra intermediate profiles

er profile
system jjustable stop
file
ng it easy to paint the frame
ca pro
stem uble slow stop damper

ing of the manual- or auto-fix



argenta invisiframe SDX - Corner

Technical features

	SDX Corner	
Max. wall thickness	4.92 in	
Max. door height	118.11 in	
Max. door weight	220.46 lbs (per door)	
Max. door width	59.06 in	
Door thickness	1.50 - 1.77 in	

What is included in an invisiframe SDX Corner?

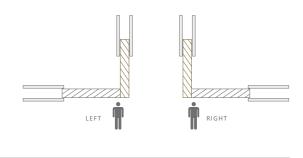
	SDX Corner
Frame	Invisiframe SDX door frame in corner
Sliding door hardware	- Removable argenta® proslide top pr - 5 connector brackets - 2 end profiles - Unique connector profile
Sliding door fitting sets	- Argenta proslide manual-fix mounti - One slow stop shock absorber and o - Integrated base plate - Removable, acoustic TPE seals
Finish	Supplied with primer that can be pair
Options	Standard: - Cover plate Upon request: - 'Magnotica' magnetic closing system - Lock plate for hook lock - No milling - Argenta proslide auto-fix fixing syste - 2 single slow stop or 1 single slow st - Reinforced floor's profile
Accessories	- Sealing brushes - Bottom guide profile for the door - Recessed door profile for simple mo - Designer door handle - Click-on cover profile - Push & Go - Reinforced floor's profile

Minimum recessed dimensions

Door A recessed length: B = (width of door panel x 2) + 1.22 inDoor A recessed height: H = door panel height + 2.56 in Door B recessed length: B = (width of door panel x 2) + 1.22 in Door B recessed height: H = door panel height + 2.56 in

Free passage

Free passage = $\sqrt{(\text{door leaf A-30})^2 + (\text{door leaf B+10})^2)}$ In case door leaf A is in front of door leaf B.



r set-up

rofile

ting one adjustable stop

inted over as standard

tem stop Small

ounting of the manual-fix or auto-fix



argenta invisiframe SDX - Glass

Technical features

	SDX Glass	
Max. wall thickness 4.92 in		
Max. glass panel height	118.11 in	
Max. glass panel weight	220.46 lbs	
Max. glass panel width	Depends on the door height and door weight*	
Glass thickness	0.31, 0.39 or 0.47 in	

What is included in an invisiframe SDX Glass?

	SDX Glass
Frame	Standard invisiframe SDX door frame
Sliding door hardware	 Removable argenta[®] proslide top pre 3 connector brackets 2 split profiles Unique connector profile
Sliding door fitting sets	 Argenta Proslide Glass-Fix mounting One single slow stop and one standa Integrated base plate Removable, acoustic TPE seals
Finish	Supplied with primer that can be paint
Options	2 single slow stops or 1 single slow sto
Accessories	 Rubber seals Sliding cover profile with end cap

Minimum recessed dimensions

type SDX Glass

Recessed length: B = (width of glass panel x 2) + 0.67 inRecessed height: H = height of glass panel + 3.58 in

Slow stops**

min. door width for a single slow stop = 28.74 in min. door width for a single slow stop Small = 37.40 in min. door width for two slow stops = 40.55 in

profile

ting with two glass clamps based on the glass thickness ndard stop*

ainted over as standard

stop small





INVISIBLE SKIRTING

Doorframes, casings and hinges no longer present an obstacle thanks to invisiframe frames. However, one final visual hurdle prevented the invisiframe concept from fully blending into the subtle interplay of lines it deserves to be part of: traditional surface-mounted skirting disturbed the harmonious balance of an invisible doorframe. Argenta®'s invisiplint presents a muchneeded solution to this by contributing to the visual purity of any interior.





argenta INVISIPLINT

Our invisiplint invisible skirting is available in flush-mounted or recessed versions, both with the same sleek and minimal result you are looking for. This system ensures walls and floors seamlessly blending into one another, without compromising on the functionality of skirting boards. Just like traditional skirtings, invisiplint protects your walls from being damaged and allows the necessary space for expanding floor coverings.

argenta invisiplint

What are the benefits?

Aesthetics

- virtually invisible skirting boards
- generally supplied with paintable primer (other colours on request)
- can perfectly be combined with the invisiframe range to give an entire room the minimalistic look and feel that you strive for

Can be applied universally

- when used with the invisiframe type OUT, the door with the invisiplint can be opened up to 180°, something that is not possible with a classic skirting board.
- when used with the invisiframe type IN, it is impossible to use a classic skirting board. But with the invisiplint this no longers forms an issue and there is also no risk of bumping the door up to concealed skirting board.

GENERAL INFORMATION

Type of door



IN or OUT and LEFT or RIGHT



	Thin adhesive skirting board (type 1)	Recessed skirting board drylining (type 2)	Recessed skirting board brick wall (type 3)
Max. length*	18.11 in	18.11 in	18.11 in
Accessories	No Accessories	For connection with invisiframe: - End piece, inner and outer conner for invisiframe DL40 (1.5 - 1.57 in) - End piece, inner and outer conner for invisiframe DL44/45 (1.75 in) - End piece, inner and outer conner for invisiframe DL50 (1.97 in)	

* = The skirting boards can be sawn to size by yourself



Thin adhesive skirting board (type 1)



Recessed skirting board (type 2) Recessed skirting board brick wall (type 3)



Recessed skirting board drylining (type 2) or recessed skirting board brick wall (type 3) with finishing skirting board in the same material as the floor

invisible neo finishes



Dark bronze





Copper

Glossy chrome







room-high doors

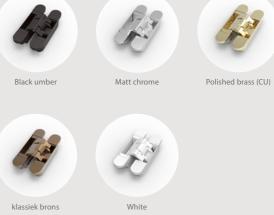
double room-high doors



EN left OUT









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