



Specifications

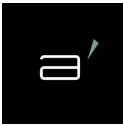
Arlu® (Argenta®)

Invisidoor 2.0

Invisible aluminium frame for interior doors



Thanks to an ingenious aluminium interior door frame, it is possible to achieve integrated doors in walls with a frameless appearance.



Maximum flexibility in invisible doorframes: that's what invisidoor 2.0 stands for.

The doorframe of invisidoor 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.

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.

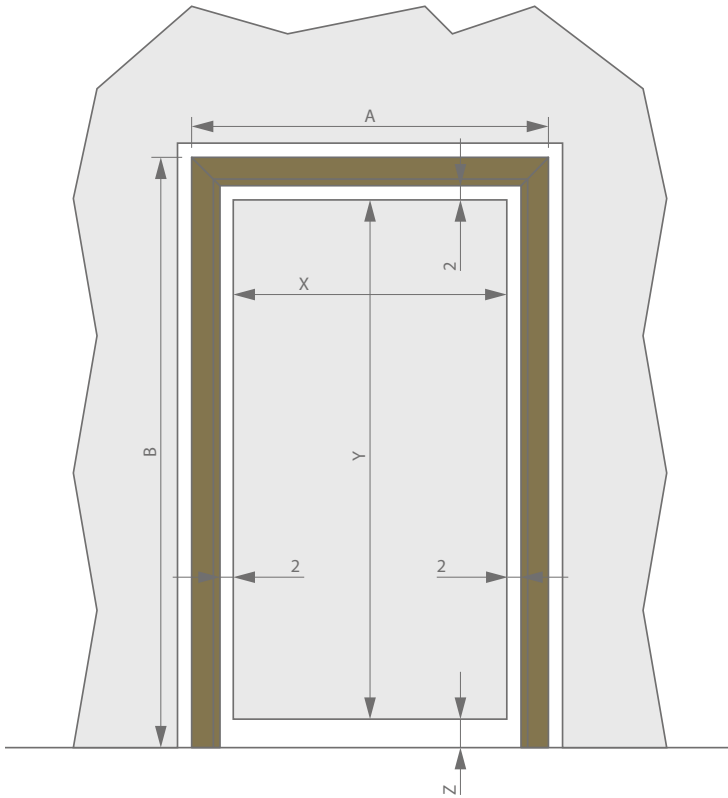


Dimensions:

- 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:

$A = X + 80$ mm (without dowels)

$A = X + 90$ mm (with dowels)

Height:

$B = Y + 44$ mm

X = Door Width

y = Door Height

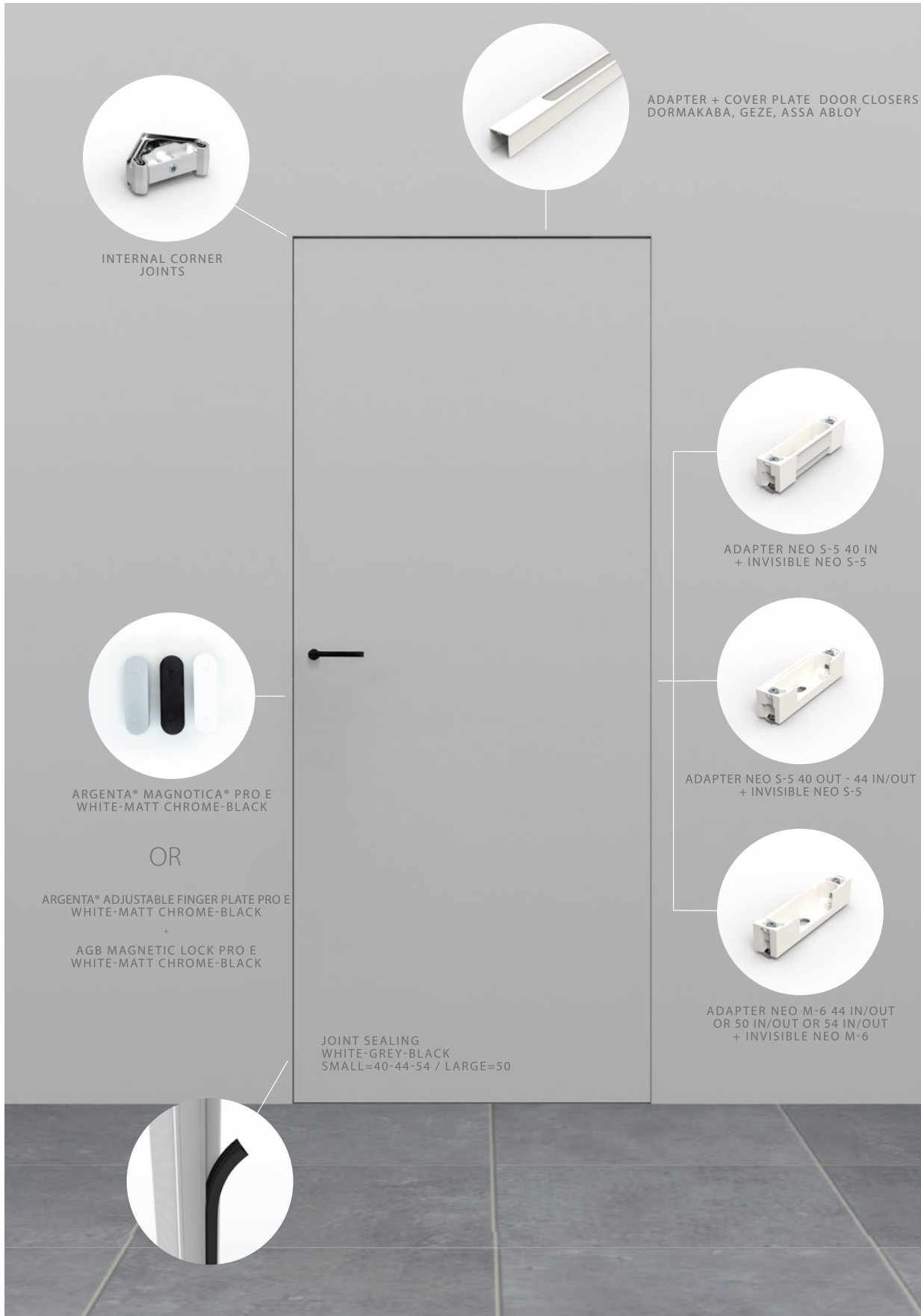
A = Structural Opening Min. Width

B = Structural Opening Min. Height

	40 mm	44 mm	50 mm	50 mm
Max. door width – single door	1250 mm	1250 mm	1250 mm	1250 mm
Max. door width – double door	2500 mm	2500 mm	2500 mm	2500 mm
Max. door height	4000 mm	4000 mm	4000 mm	4000 mm
Door thickness	38 -40 mm	44 / 45 mm	50 mm	54 mm
Min. wall thickness	75 mm	90 mm	90 mm	90 mm
Fire resistant version (according to EN 1634-1)			El:30 El ₂ 30, EW30, E30	



Position/Adjustment





Compile your invisidoor 2.0 from a wide range of door hardware, all with the associated adapters for installation in the base profile.

argenta® invisidoor 2.0			40		44		50		54		
			in	out	in	out	in	out	in	out	
Hinges											
	neo S-5 (in)	epoxy primer	✓								
Adapter	neo S-5 (out)	epoxy primer		✓	✓	✓					
+	neo M-6 (in / out)	epoxy primer			✓	✓	✓	✓	✓	✓	
	neo S-5	11 finish	✓	✓	✓	✓					
Hinges											
	neo M-6				✓	✓	✓	✓	✓	✓	
Locks and lock plates			Type			Colour					
						Matt chrome		Black		White	
			Key			✓		✓		✓	
AGB magnetic lock			Cylinder			✓		✓		✓	
			Toilettes			✓		✓		✓	
+	Lock plate		Adjustable lock plate pro E			✓		✓		✓	
			Electric striking plate Eff-Eff 118TQ13								
			Key			✓		✓		✓	
KFV magnetic lock			Cylinder			✓		✓		✓	
			Toilettes			✓		✓		✓	
+	Lock plate		Adjustable lock plate KFV			✓		✓		✓	
			Latch lock			✓		✓		✓	
+	Lock plate		Adjustable lock plate pro E			✓		✓		✓	
			Electric striking plate Eff-Eff 118TQ13								
argenta magnetic catch			magnotica® pro E			✓		✓		✓	

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