panoramah!

product overview

ah!38 Invisible Frame

ahi38 IF

ah!38 invisible frame system further emphasizes the minimalism feature by concealing the frame below the finished floor, walls and ceiling. It offers a threshold-free transition between inside and outside as the space between the narrow tracks is covered by the same material as the interior of the room. The glass panel, supported by a slim "I" shaped profile, slides over a narrow slot in the floor. Double glazed surface areas of up to 19m² and triple glazed of up to 6m² are possible.

sliding system

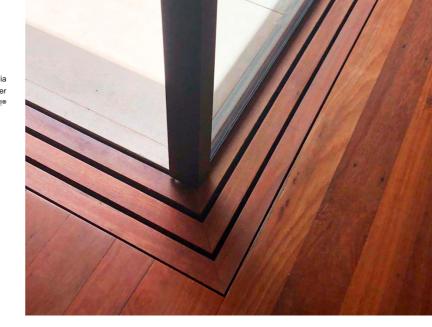
	F	\leftarrow \rightarrow	~	$F \leftarrow \rightarrow F$
monorail	•		•	
birail		•	•	•
trirail		•	•	•
multirail		•	•	•
main dimensions up to		performance up to		

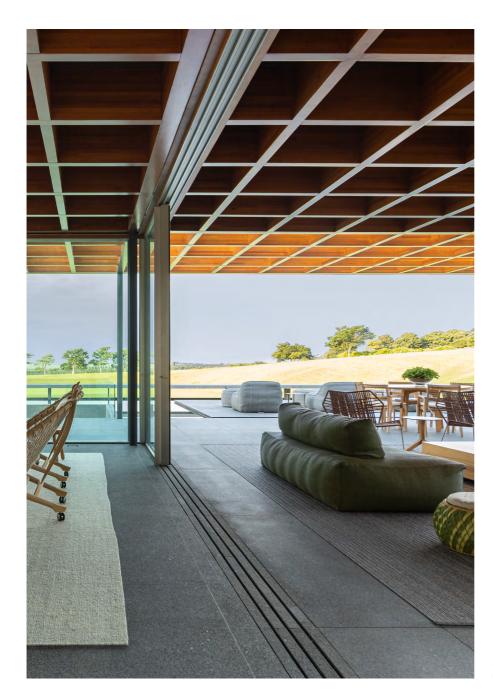
vertical profile	20mm	20mm 6000mm			up to 98%
max. leaf height	6000mm			double triple	Uw = 1.165W/m².K (Ug = 0.7W/m².K) Uw = 0.816W/m².K (Ug = 0.47W/m².K)
max. leaf width	6000mm		security		RC2 / WK2
max. weight	up to 2.000kg / glass pannel		sound insulation		41dB
max. glazed area	double glazing	up to 19m ²	water tightness		up to Class E900
	triple glazing	up to 6m ²	air tightness		up to Class 4
glass thickness	38mm		wind tightness		up to Class C5

construction

finishes	All panoramah! [®] System series guarantee that the following finishes are carried out by duly certified entities, according to QUALICOAT and QUALANOD directives: Lacquered RAL, Lacquered PVDS, Anodized, Satin, Polished and Repellent.
add-ons	Insect screens / heated glass / intrusion detectors / balustrade / soft close
motorisation	Our motorisation system can be adapted to all sliding or opening systems allowing a full integration with minimum interference in architectural design with a simplified and very quiet opening.

Wingadal House | Sydney, Australia Collins and Turner © panoramah!®



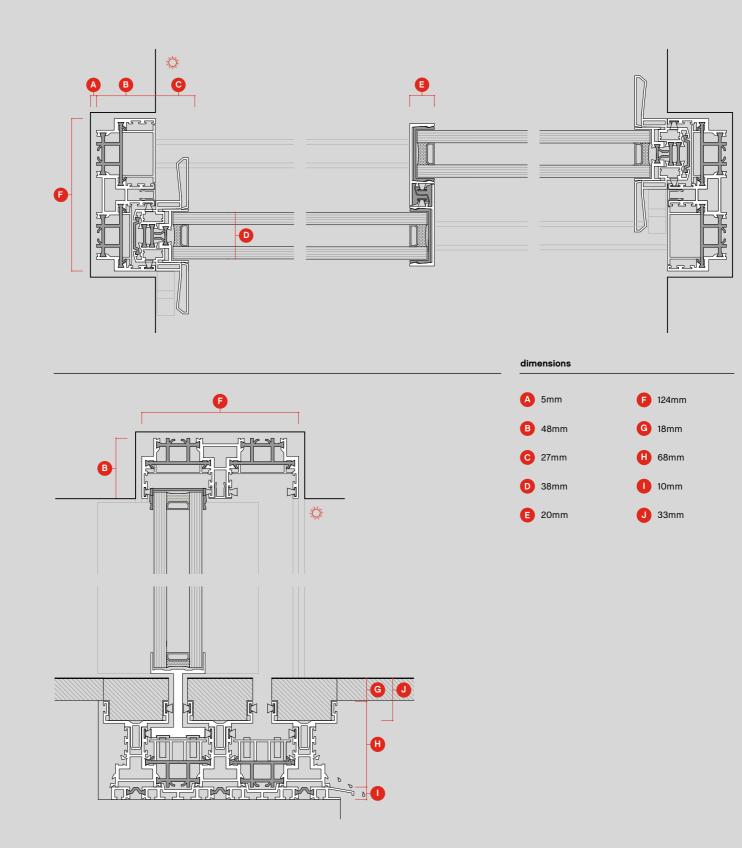


MS House | Porto Feliz, Brazil Jacobsen Arquitectura © FG+SG

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invisible frame option B common sections

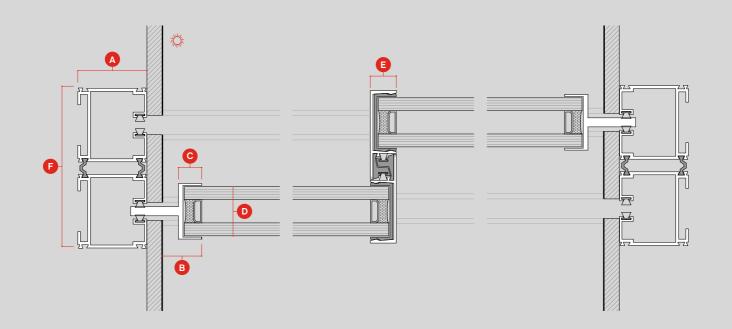


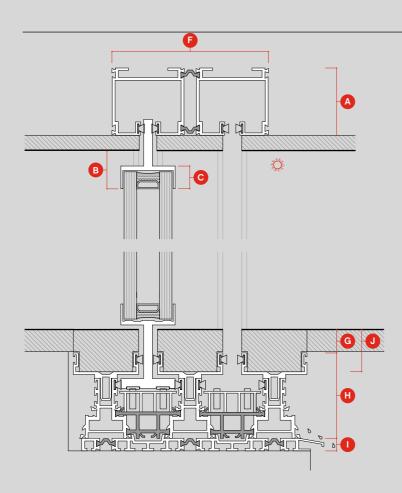


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motorised invisible frame option A common sections







A 53mm	F 124mm
B 30mm	G 18mm
C 18mm	(H) 68mm
D 38mm	1 0mm
E 20mm	J 33mm

motorisation

space required for motorisation system: 150mm above the top frame

we build ah!



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