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LOUVRE Wall **Screen FG 35**



A SOLUTION FOR EVERY PROJECT

Finish Ventilation & Sun Control provides every building with a healthy supply of oxygen. With a comprehensive range of innovative natural and mechanical ventilation systems, either combined with external solar shading or otherwise, Finish offers the ultimate guarantee of a healthy and comfortable indoor climate. The occupant's health is,

therefore, central to Finish. A well-thought-out combination of basic ventilation, mechanical extraction, purge ventilation and solar shading ensures optimum air quality. Finish provides an innovative solution for residential buildings, offices, schools or care centres where everyone feels at home.

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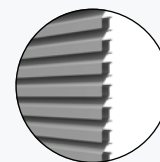
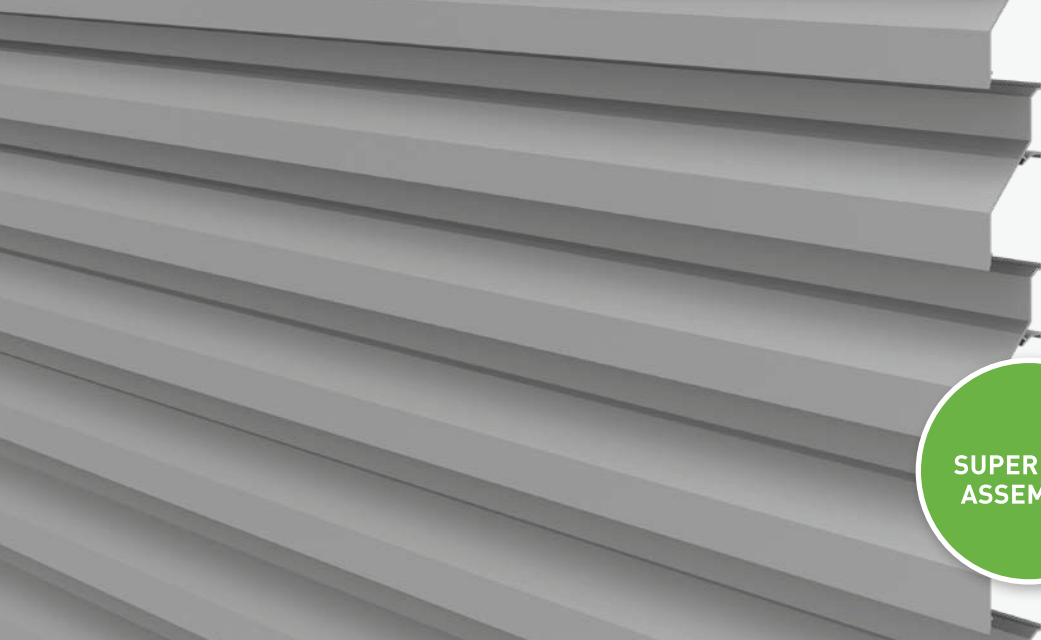
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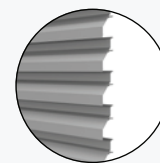
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Louvre pitch **75**



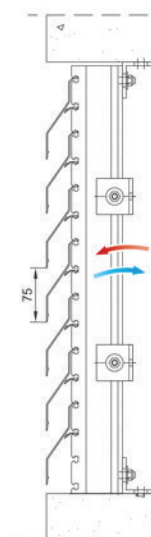
Louvre pitch **112**



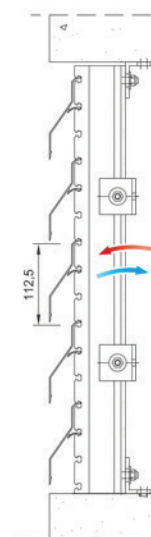
Louvre pitch **150**

Louvre Wall Screen FG 35

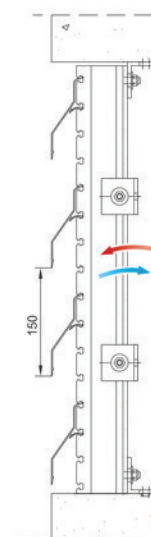
Wall Screen FG 35 is a louvre wall system that can be clicked directly onto the mullion. This results in **quick and smooth assembly**. There are three different louvre blades to choose from. In this way, the louvre wall can be adapted to the wishes and needs of any project. The system is eminently suitable for projects where the louvre wall acts primarily as **screening**.



Louvre pitch **75**



Louvre pitch **112**



Louvre pitch **150**

DIMENSIONS AND MULLIONS

Type of mullion	40/21 (Double)	40/70 Double	40/100 Double
Spacing of the louvre (pitch)	75 mm - 112 mm - 150 mm		
Louvre depth	43 mm		
Recess depth	57 mm	107 mm	137 mm
Maximum span between 2 mullions	← 2000 mm →		

VENTILATION VALUES

Feature		75		112		150	
		STND	+OPT	STND	+OPT	STND	+OPT
Visual free area		52 %	52 %	68 %	68 %	76 %	76 %
Physical free area		29 %	29 %	27 %	27 %	35 %	35 %
Ce (higher is better)		0,128	0,128	0,122	0,121	0,206	0,204
Cd (higher is better)		0,162	0,161	0,174	0,175	0,224	0,222
K-FACTOR <small>(lower is better)</small>	INTAKE	61,04	61,04	67,19	68,30	23,56	24,03
	EXHAUST	38,10	38,58	33,03	32,65	19,93	20,29

Insect protection: optional stainless steel mesh 2.3 x 2.3 mm or 6 x 6 mm

WATER RESISTANCE

Air velocity	Class					
	75		112		150	
	STND	+OPT	STND	+OPT	STND	+OPT
0 m/s	A	A	B	B	C	C
0,5 m/s	B	B	C	B	C	C
1 m/s	B	B	C	C	D	D
1,5 m/s	D	D	D	D	D	D
2 m/s	D	D	D	D	D	D
2,5 m/s	D	D	D	D	D	D