

FINISH

Facades

Wall

Solid FG W 30Z



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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estimating@finishfacades.co.uk

0121 803 1900

estimating@finishfacades.co.uk

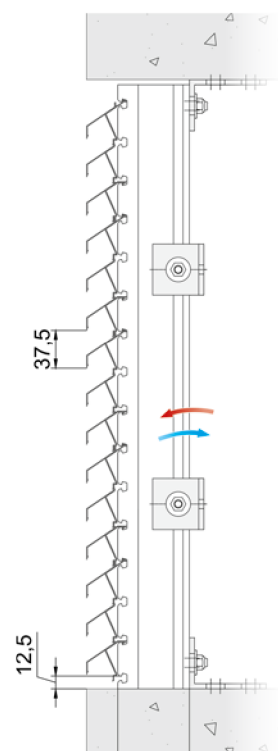
Finish Facades Ltd, Unit 1 BSA Business Park, Armoury Road, Birmingham, B11 2RQ



Vandal-proof

Wall Solid FG W 30Z

Wall Solid FG 30Z louvre blades offer high ventilation capacity with relatively small louvre blades. The 'stackable' louvre blades form a single whole, making them **extra strong** and **vandal-proof**. The strong louvre blade system requires a minimal support structure. The 'Direct Clip' system ensures **very quick assembly**.



DIMENSIONS AND MULLIONS

Type of mullion	40/21 (Double)	40/70 Double	40/100 Double
Spacing of the louvre (pitch)	37,5 mm		
Louvre depth	30 mm		
Recess depth	52 mm	102 mm	132 mm
Maximum span between 2 mullions	← 1970 mm →		

VENTILATION VALUES

Feature		P1		P2	
		STND	+OPT	STND	+OPT
Visual free area		60 %	n/a	86 %	86 %
Physical free area		34 %	n/a	48 %	48 %
Ce (higher is better)		0,216	n/a	0,234	0,232
Cd (higher is better)		0,242	n/a	0,271	0,266
K-FACTOR (lower is better)	INTAKE	21,43	n/a	18,26	18,58
	EXHAUST	17,08	n/a	13,62	14,13

WATER RESISTANCE

Air velocity	Class			
	P1		P2	
	STND	+OPT	STND	+OPT
0 m/s	B	n/a	B	B
0,5 m/s	B	n/a	C	B
1 m/s	C	n/a	C	B
1,5 m/s	C	n/a	C	B
2 m/s	D	n/a	D	C
2,5 m/s	D	n/a	D	D