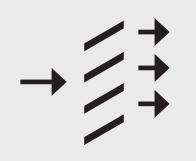


FIEGER FLM PG / FLM LG louvre windows information at a glance



Feature: Natural ventilation, natural smoke and heat exhaust ventilator (NSHEV), second-skin facades.

Certification

Certification		
NSHEV certification in accordance with EN 12101-2		Lo Lo Fr
Windows and Doors Product Standard certified in accordance with EN 14351-1	RINTEL FEED	Vi
Flow coefficient Cvo in accordance with EN 12101-2	Up to 0,62	М
Wind load classification in accordance with EN 12101-2	WL 2900	М
Resistance to heat and mechanical stability in accordance with EN 12101-2	В 300-Е	M wi
Reliability classification in accordance with EN 12101-2	Re 1000	
Snow load classification in accordance with EN 12101-2	SL O	
Low ambient temperature classification in accordance with EN 12101-2	T (-5)	



Design: Blades are centrally pivoted. Uninsulated aluminium extrusions.

Dimensions		Examination	
Louvre frames: Louvre height Frame depth	170-300 mm 70 mm	Airborne sound insulation 25 dB with sound insulation glazing according to EN ISO 10140-1 / 2	
Visible frame width	37 mm Centre mullion 53 mm	Barrier Load testedYesin accordance(12.76 mmwith BS6180:2011laminatedglazing)	
Max. frame height	Unlimited (couplable)	Anti-trap protection SK 3/ SK 4 in accordance with The Machine Directive 2006/42/EG	
Max. frame width	1.500 mm		
Max. frame width with centre mullion	2.980 mm		





Glazing: 8 to 13.52 mm single glazing (toughened or laminated) in an overlapping or stepped arrangement.