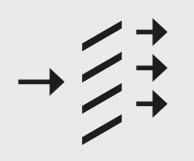


FIEGER FLM PG / FLM LG louvre windows information at a glance



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 Fra
Windows and Doors Product Standard certified in accordance with EN 14351-1		Vis
Flow coefficient Cvo in accordance with EN 12101-2	Up to 0,62	Ma
Wind load classification in accordance with EN 12101-2	WL 2900	Ma
Resistance to heat and mechanical stability in accordance with EN 12101-2	В 300-Е	Ma wit
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.

Dimens	Examinatio	
Louvre frames: Louvre height Frame depth	170-300 mm 70 mm	Airborne sound insulation with sound insulation glazing according to EN ISO 10140-1 / 2
Visible frame width	37 mm Centre mullion 53 mm	Barrier Load tested in accordance with BS6180:2011
Max. frame height	Unlimited (couplable)	Anti-trap protection in accordance with The Machine Directive 2006/42/EG
Max. frame width	1.500 mm	
Max. frame width with centre mullion	3.000 mm	

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Glazing: 8 to 13.52 mm single glazing

	0	0	0
(toughened or lam	inat	ed)	in an
overlapping or steppe	d a	rran	gement.

Examination				
Airborne sound insulation with sound insulation glazing according to EN ISO 10140-1 / 2	25 dB			
Barrier Load tested in accordance with BS6180:2011	Yes (12.76 mm laminated glazing)			
Anti-trap protection in accordance with The Machine Directive 2006/42/EG	SK 3/ SK 4			