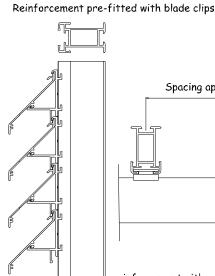
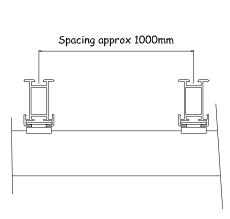
Ikon



IKCL50 Continuous louvre







reinforcement either fitted to building structure with brackets or direct to supporting mullions

Product description

Continuous louvers providing both functional and aesthetical	K factor 14.23			Ce 0.265	
integration with building facades	Watertightness	%	Class	Pressure Drop	Pd
Reinforcement bars are supplied assembled with glazing clips	Velocity 0.0	99.4	Α	Face Velocity 0.5	2.13
These are not seen when fitted with the louvre blades	0.5	98.8	В	1.0	8.54
The system can incorporate single or double doors and inter-	1.0	97.0	В	1.5	19.21
nal/external corners	1.5	92.3	С	2.0	34.15
Standard mullion depths are 14mm, 50mm or 80mm. other	2.0	86.8	С	2.5	53.36
bespoke sizes are available.	2.5	76.1	D	3.0	76.84

Fixing detail is dependant upon building construction

Blade Centre 50mm . Blade angle 45 degree.

Visual free area 79%. Physical free area 50%.

Louvre element tested to EN 13030:2002

BSRIA Test report 54729/1

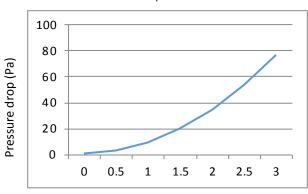
Options

Standard RAL or BS colours. Anodizing to special order.

Bird mesh

Single skin, or double skin insulated blanking panels

Performance: airflow, louvre with insect mesh



Face velocity (m/s)