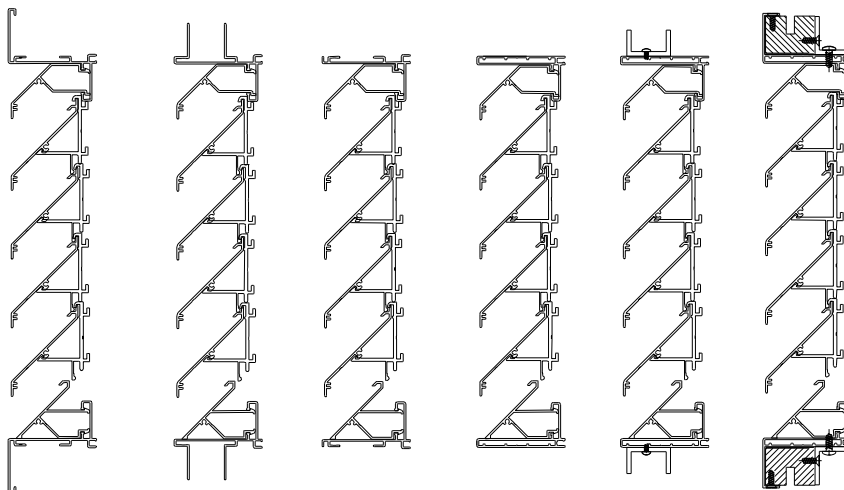


Ikon



IKL50 Louvre system



IKL501 **IKL502** **IKL503** **IKL504** **IKL505** **IKL506**
Flange frame **Glaze in** **Rebate** **Face fix** **Custom** **Structural**

Product description

Blade Centre 50mm . Blade angle 45 degree.

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

Frame depth 64.2mm

IKL501 Flange frame

IKL502 Glaze in frame. Options 24mm, 28mm

IKL503 Rebate frame

IKL504 Face fix frame

IKL505 Custom frame

IKL 506 Structurally glazed frame

Tested to EN 13030:2002

BSRIA Test report 54729/1

Options

Standard RAL or BS colours. Anodizing to special order.

Drainage channel

Insect mesh

Bird mesh

Single skin, or double skin insulated blanking panels

with or without plenum box.

K factor 14.23

Ce 0.265

Watertightness	%	Class	Pressure Drop	Pd
Velocity 0.0	99.4	A	Face Velocity 0.5	2.13
0.5	98.8	B	1.0	8.54
1.0	97.0	B	1.5	19.21
1.5	92.3	C	2.0	34.15
2.0	86.8	C	2.5	53.36
2.5	76.1	D	3.0	76.84

Performance: airflow, louvre with insect mesh

