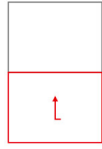


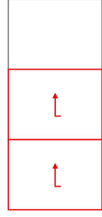
# Fly Light: models, sizes and performance

**T1**  
ONE MOVABLE  
AND ONE FIXED SASH



Already available in aluminium and wood

**T2**  
TWO MOVABLE SASHES  
AND ONE FIXED SIDE SASH



Available soon in aluminium and wood

**T3**

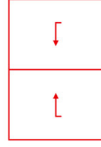
ONE RETRACTABLE  
MOVABLE SASH



Already available in aluminium and wood

**T4**

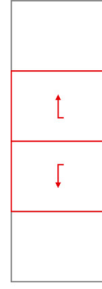
TWO MOVABLE  
SASHES



Already available in aluminium, soon also in wood

**T5**

TWO FIXED SIDE SASHES AND  
TWO CENTRAL MOVABLE SASHES



Available soon in aluminium and wood

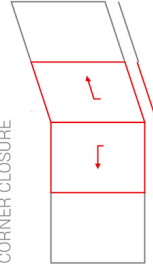
**T6**

TWO MOVABLE SIDE SASHES  
AND ONE FIXED CENTRAL SASH



Already available in aluminium and wood

CORNER CLOSURE



Available soon in aluminium and wood

MODEL	TYPE	STRUCTURE	A / W*		ARCHITECTURAL HOLE WIDTH (mm)		ARCHITECTURAL HOLE HEIGHT (mm)	
			(A)	(W)	L min	L max	H min	H max
T1	A	One movable and one fixed sash	(A)	(W)	1920	6510	1950	4000
			(A)	(W)	1895	6510	1950	4000
T2	E	Two movable sashes and one fixed side sash	(A)	(W)	3270	6510	1950	4000
			(A)	(W)	3260	6510	1950	4000
T3	-	One retractable movable sash	(A)	(W)	870	3300	1950	4000
			(A)	(W)	900	3300	1950	4000
T4	D	Two movable sashes	(A)	(W)	1920	6510	1950	4000
			(A)	(W)	-	-	-	-
T5	C	Two fixed side sashes and two central movable sashes	(A)	(W)	4385	13000	1950	4000
			(A)	(W)	-	-	-	-
T6	-	Two movable side sashes and one fixed central sash	(A)	(W)	2780	13000	1950	4000
			(A)	(W)	2750	13000	1950	4000

<sup>(\*)</sup> A = Fly Light aluminium frame / W = Fly Light wooden frame

SYSTEM PERFORMANCE	A / W*	DOUBLE GLAZING	TRIPLE GLAZING
Transparent part	(A) (W)	Up to 97% Up to 96%	Up to 97% Up to 96%
Air permeability (EN 12207)	(A, W)	Class 4	Class 4
Water tightness (EN 12208)	(A) (W)	Up to class E1050 Up to class E900	Up to class E1050 Up to class E900
Wind load resistance (EN 12210)	(A, W)	Up to class C5	Up to class C5
Sound insulation (EN ISO 717-1)	(A, W)	Up to 37 dB	Up to 44 dB
Safety (ENV 1627)	(A, W)	RC2	RC2
Thermal transmittance coefficient** (EN 1007)	(A) <sup>(1)</sup> (A) <sup>(2)</sup> (W) <sup>(2)</sup>	U <sub>w</sub> = 1.24 W/m <sup>2</sup> K ψ <sub>g</sub> = 0.043 U <sub>g</sub> = 1 W/m <sup>2</sup> K	U <sub>w</sub> = 0.75 W/m <sup>2</sup> K ψ <sub>g</sub> = 0.043 U <sub>g</sub> = 0.5 W/m <sup>2</sup> K
	(A) <sup>(2)</sup> (W) <sup>(2)</sup>	U <sub>w</sub> = 1.17 W/m <sup>2</sup> K ψ <sub>g</sub> = 0.043 U <sub>g</sub> = 1 W/m <sup>2</sup> K	U <sub>w</sub> = 0.68 W/m <sup>2</sup> K ψ <sub>g</sub> = 0.043 U <sub>g</sub> = 0.5 W/m <sup>2</sup> K
	(W) <sup>(2)</sup>	U <sub>w</sub> = 1.15 W/m <sup>2</sup> K ψ <sub>g</sub> = 0.043 U <sub>g</sub> = 1 W/m <sup>2</sup> K	U <sub>w</sub> = 0.65 W/m <sup>2</sup> K ψ <sub>g</sub> = 0.043 U <sub>g</sub> = 0.5 W/m <sup>2</sup> K

<sup>(\*)</sup> A = Fly Light aluminium frame / W = Fly Light wooden frame

<sup>(1)</sup> Fly Light test sample 2000 mm x 2300 mm

<sup>(2)</sup> Fly Light test sample 3000 mm x 2500 mm

N.B: The images and data contained in this catalogue are to be considered indicative and are subject to change without notice.