



The Quality Profile



SOFTLINE SS83

Type	Sliding Window & Door
System Depth	83 mm
U-Value	$U_f=2.3 \text{ W/m}^2\cdot\text{K}$

SOFTLINE SS83

VEKA SOFTLINE SS83 complements the AD58 casement system with sliding solutions.







A wide range of sliding frames allow for in-line fly-net application as well as 3 sliding sashes stackable at one side for a window and door opening ration of 67%. A specially designed sliding door sash allows to build sliding door sash up to the height of 2.1m.

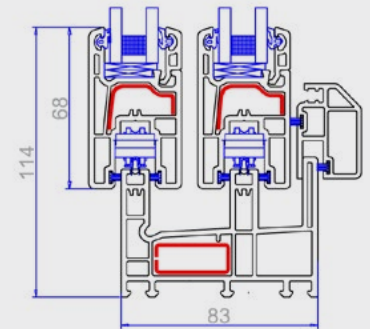
- ◆ System $U_f 2.3 \text{ W/m}^2\cdot\text{K}$ (including steel reinforcements)
- ◆ System depth 83mm – 3 Chambers
- ◆ Glazing width range from 4mm to 24mm
- ◆ Available in profile wall thickness “Class A” and “Class B”

U-Values by Glass configuration

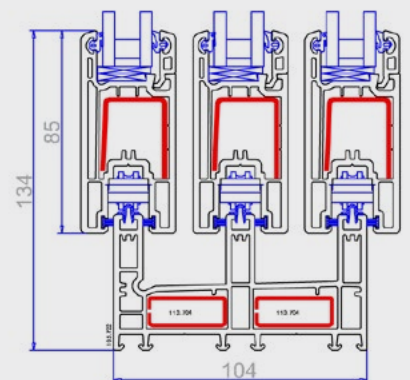
U-Value	Glass Thickness	Glass Configuration	Glass U-Value
2.2 $\text{W/m}^2\cdot\text{K}$	22/24 mm	5ssLow-E+12/14A+5	1.75 $\text{W/m}^2\cdot\text{K}$
2.3 $\text{W/m}^2\cdot\text{K}$	19 mm	5ssLow-E+9A+5	2.0 $\text{W/m}^2\cdot\text{K}$
2.7 $\text{W/m}^2\cdot\text{K}$	22/24 mm	5+12/14Ar+5	2.5 $\text{W/m}^2\cdot\text{K}$
2.8 $\text{W/m}^2\cdot\text{K}$	19 mm	5+9Ar+5	2.6 $\text{W/m}^2\cdot\text{K}$

Color options

Standard White						
	White					
Laminated						
	moss green	dark oak	golden oak	mahogany	dark grey	



↑ Window standard



↑ Door standard



Fuzhou - Fujian Unicom Residential Project

Fujian Unicom developed this housing project for their staff in the city of Fuzhou. Considering that people in this area prefer sliding windows with integrated flynets, VEKA SOFTLINE SS83 was the best solution and also could meet Unicom's budget expectation.

Product	SOFTLINE SS83
U_f	2.3 W/m ² ·K
Glass Configuration	5 + 9Ar + 5
U-Value	2.8 W/m ² ·K

