



WINDOWS BASED ON VEKA SOFTLINE 76 MD PROFILE

VEKA SOFTLINE 76 MD SAINT-GOBAIN

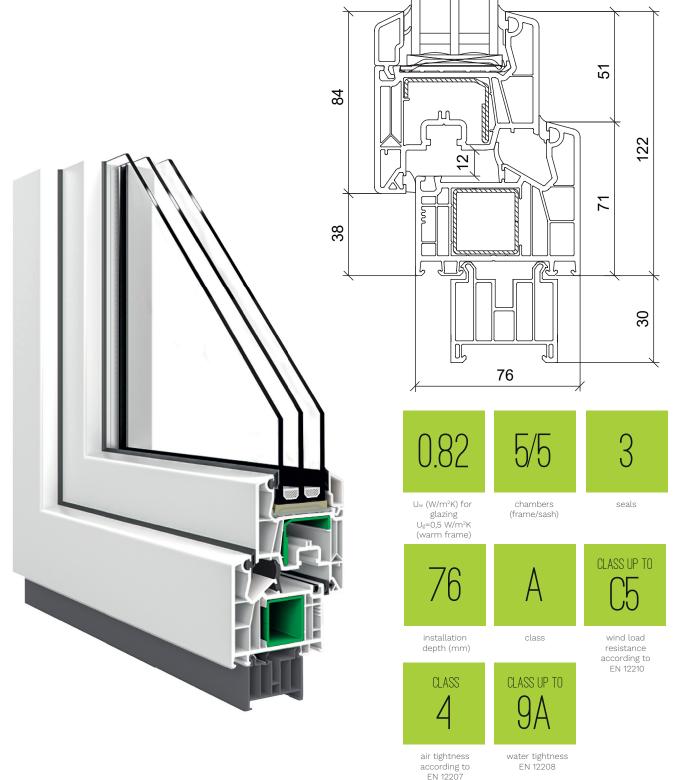






Windows based on the Veka Softline 76 MD system are an excellent solution for customers who are looking for a compromise between energy efficiency and a favorable price. Thanks to the five-chamber construction and the central seal, they provide high thermal insulation, which translates into a low U_w-value of 0.82 W/m²K. As a result, these windows contribute to reducing energy bills, which is an important

factor when choosing windows.



STANDARD FITTING



9. PROFILE DEPTH

82 mm provides very good thermal insulation and energy saving performance

10. SWISSPACER WARM FRAME with a very low heat transfer coefficient improves the overall window performance and increases the absorption of water vapour in the glazing units

11. ENERGY-EFFICIENT 3-PANE GLAZING

with low-emissivity film to increase thermal loss on cold days and protect against increased heat gain on hot days with Ug=0,5 W/m2K

12. SILL STRIP

to simplify window installation and the fitting of window sills

13. ANTI-DUST SEAL

protects the fitting groove against the accumulation of dirt and dust

14. CARRYING HANDLES

making it easier to transport windows on site

1. 2 SECURITY CATCHES

a minimum of 2 security strikers and rollers, which makes it more difficult to break in and increases the tightness of the structure

2. ADJUSTABLE TILT

ventilation intensity can be adjusted to the weather conditions

3. HANDLE MISALIGNMENT LOCK

increases the comfort of using the window and prevents the window sash from falling out of the top hinge

4. SASH LIFTER

facilitates the closing of large and heavy window sashes

5. THIN WELD

gives the window an elegant aesthetically -pleasing appearance

6. HINGES

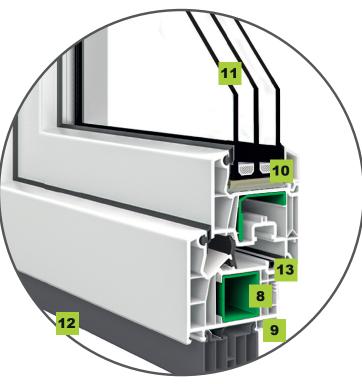
standard with a load capacity of 100 to 130 kg depending on the size of the construction

7. HOPPE HANDLE WITH SECUSTIC SYSTEM

allows the window handle to be operated normally from the inside, but jams the handle if anyone tries to turn it from outside by way of the fitting

8. CLOSED REINFORCEMENT IN THE FRAME

standard profiles made of galvanised steel with a thickness of 1.5 mm to guarantee durability of the construction, but depending on the size of the construction stronger reinforcement can be used up to 2-3 mm thickness



FITTING EQUIPMENT

I I I I I I I I LQUII IVILINI	Normal + (Standard)	Styles	Protect (RC1)	Protect + (RC2)	MAX +
Modern and advanced Winkhaus Activ Pilot Concept fitting (normal+)	+	+	+	+	+
a minimum of 2 security strikers and rollers, which makes it more difficult to break in and increases the tightness of the structure	+	+	+	+	+
gradual tilt to adjust ventilation to weather conditions	+	+	+	+	+
handle misalignment lock increases comfort of use of the window, preventing, among others, the window sash from falling out of the upper hinge	+	+	+	+	+
sash lifter facilitates the closing of large and heavy window sashes	+	+	+	+	+
concealed hinges improve the aesthetic appearance of the window, make it easier to keep the window clean, improve tightness (no risk of gasket pressing), help with interior design as there are no additional elements to secure	-	+	-	-	+
4 security strikers and security rollers for increased burglary resistance	-	-	+	-	+
all security strikers and rollers (the number depends on the size of the window) significantly increase burglary resistance	-		-	+	-
anti-drill plate to minimise the risk of the structure being drilled open from the outside and the handle being twisted	-	-	+	+	+
special system dedicated to the children's room which prevents the window from opening but allows the sash to be tilted	OPTION	OPTION	OPTION	OPTION	OPTION
Safe+ reed relays	OPTION	OPTION	OPTION	OPTION	OPTION
handle with key or push button	OPTION	OPTION	+	+	OPTION
catch and lock balcony door	OPTION	OPTION	OPTION	OPTION	OPTION

SELECTED ADDITIONAL OPTIONS



ANTI-BURGLARY BOLTS
The octagonal bolt locking
system is a perfect mechanism
in terms of functionality



TILT-FIRST - SAFE CHILD special system dedicated to the children's room which prevents the window from opening but allows the sash to be tilted



SAFE+ REED RELAYS
magnetic with direct connection
to the control panel - the perfect
solution for security-conscious
people



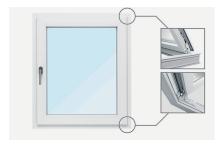
HANDLE WITH KEY
provides a high degree of
mechanical protection against
burglary. A closed or ajar window
is locked only by pressing the insert



HANDLE WITH BUTTON
to move the fitting, the button needs
to first be pressed and then the handle
turned. Like the Secustic® handle, it
prevents windows from being
opened from the outside



CATCH AND LOCK BALCONY DOOR
Allows you to close the door by pulling
on the special handle. The lock will keep
the sash in the frame, preventing drafts,
hitting against the frame, and
unintentional opening



HIDDEN HINGES
protruding hinges have been replaced
with special metal elements and are
completely concealed in the small space

between the sash and the frame



ECLAZ® INSULATING GLASS UNITS

the use of ECLAZ glass has an effect comparable to an increase in the window area of 8 %, providing more light and up to 20% better energy balance of the window



COOL-LITE SKN® tes the amount of solar

reduces the amount of solar energy that enters the room, resulting in reduced solar heat gain while maintaining a comfortable level of brightness