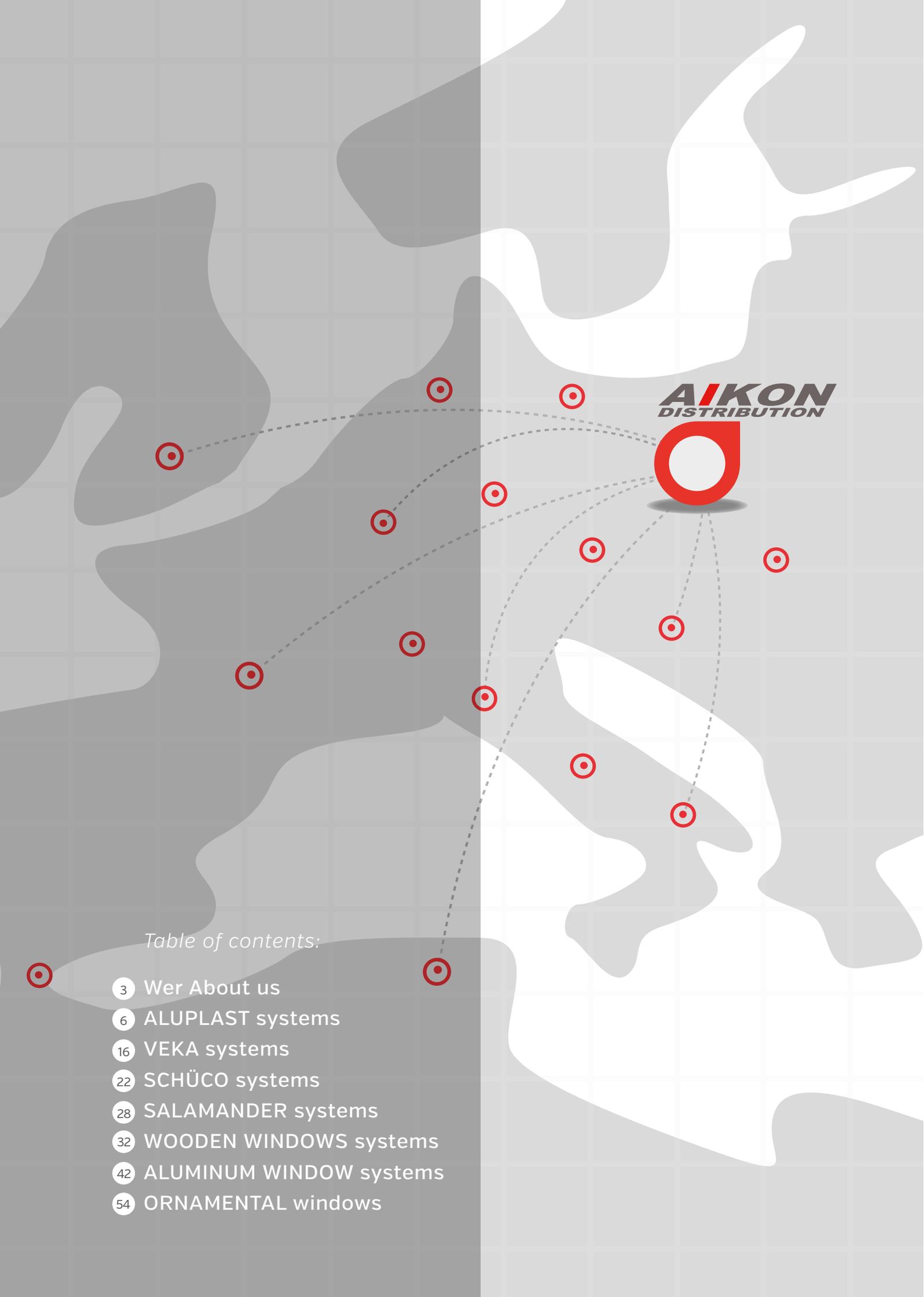


**AIKON**  
DISTRIBUTION



# WINDOWS and DOORS

*Product catalogue*



**AIKON**  
DISTRIBUTION

*Table of contents:*

- 3 Wer About us
- 6 ALUPLAST systems
- 16 VEKA systems
- 22 SCHÜCO systems
- 28 SALAMANDER systems
- 32 WOODEN WINDOWS systems
- 42 ALUMINUM WINDOW systems
- 54 ORNAMENTAL windows

## WHO ARE WE?

Aikon Distribution specializes in the distribution of doors and windows to the EU markets. The company was founded in 2009 as a response to the growing demand of European companies for the comprehensive service in delivery of doors and windows.

We have the widest range of products in the market that includes: PVC, aluminum and timber windows, roller shutters, window sills, blinds, front doors, garage doors, and more. The company consists of experienced professionals in the window industry.

Carefully choosing the assortment and its suppliers, we can guarantee our customers an excellent quality of products and professional trade cooperation. As a result, we have become a leading distributor in the window industry.



## WHY?

Since 2004, by gaining experience in the window industry, we have met a many different customers' needs. We have quickly noticed that one manufacturer is not able to cater to the various requirements that the customers can have. Such a manufacturer is also not flexible enough to adapt his production to the specific requirements of each of the Customers.

Therefore, in 2009, we have established Aikon Distribution, giving customers a freedom to choose - selected assortment, at one place. Understanding, what the needs of our contracting parties are, our company's mission has become:

**Allowing customers from the European Union to access a wide range of doors and windows of Polish manufacturers. This mission is realized through professional consulting, precise selection of manufacturers and fast and safe delivery of goods.**

**We invite you to cooperate with us.**



# BENEFITS OF COOPERATING WITH US



- **Broadest offer at one place.**

We offer PVC, aluminium, and timber **windows and doors** roller shutters, window sills, external blinds, entrance doors, garage doors, window installation and maintenance products, and many others.

- **We are professionals.**

We boast an extensive experience in the area of windows and doors. We continuously train our staff to improve our skills. We provide professional and comprehensive advice.

- **We offer you a fair price.**

The prices we offer are the same or lower than those quoted by many manufacturers. As a Polish company, in negotiating commercial terms we are offered much more favourable prices than foreign companies, which allows us to offer more competitive prices for our customers.

- **Safe transport.**

We offer tailor-made transport to any location in Europe, even for as little cargo as one window. The goods are insured and thoroughly secured on wooden pallets.

- **Short lead times.**

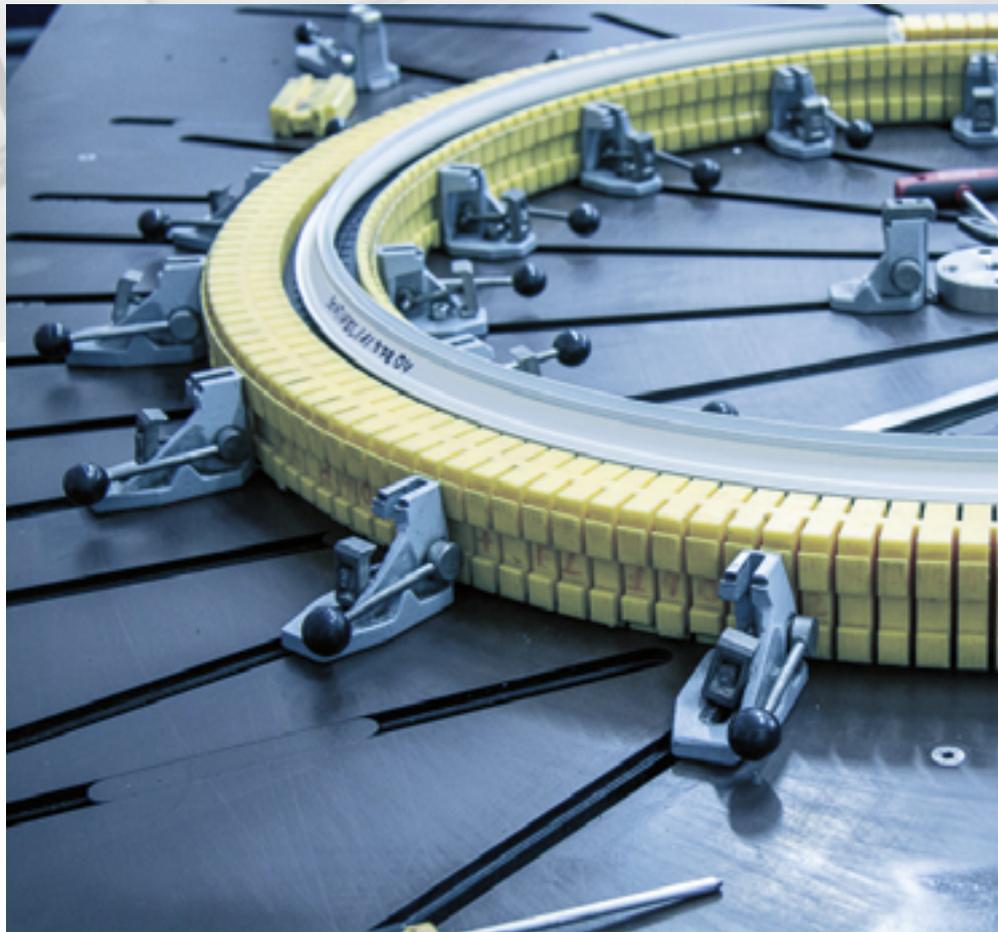
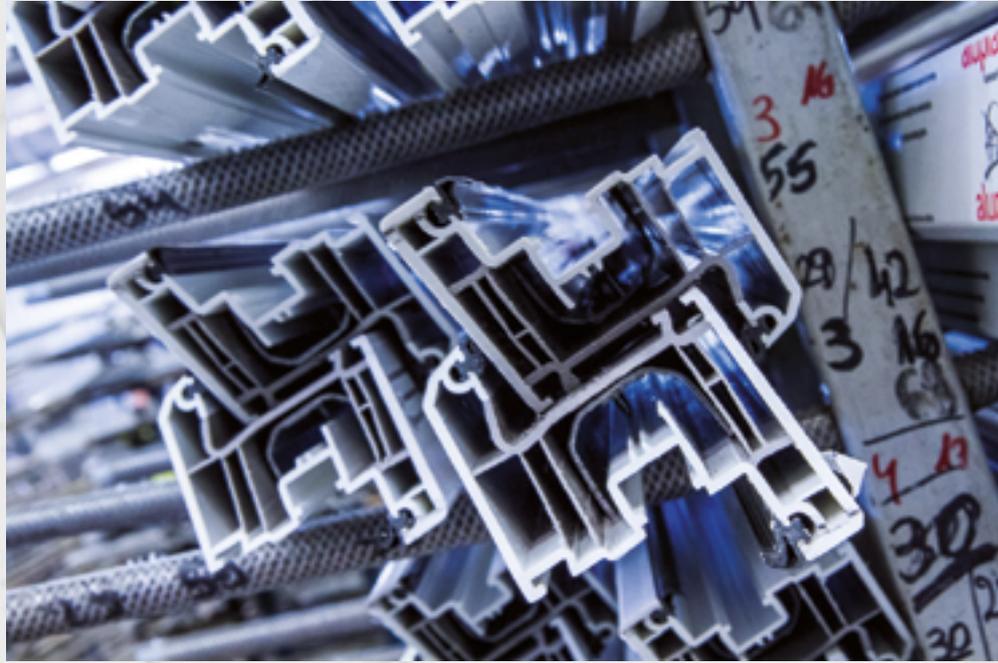
The lead times for orders can be as short as 10 business days for standard white or colour windows!

- **Goods quality control.**

All ordered goods are inspected and cleaned at our facilities. This guarantees that every customer is provided with a clean and ready-to-be-installed.



We are your representative in the Polish market and guarantee the best windows and doors products, on time delivery of orders, efficient support and competitive prices. Contacting Aikon Distribution one, dedicated representative will look after all your business matters offering access to the broadest range of products and professional consultancy. Aikon Distribution offers certainty and comfort of stable cooperation in the windows and doors market. Get to know the quality of our operation process and send through your windows and doors project for pricing.



# Timber windows

Wood is a material that emanates beauty and energy and has been for centuries used for the production of windows. Modern methods of manufacturing timber windows allow meeting the highest technical requirements of durability and ease of maintenance.

Transparent coating of timber windows enhances the natural color and structure of wood perfectly emphasizing their classic appearance. This makes wood windows natural choice for those who want to undertake the most sophisticated projects renovating historic properties. They are also successfully used in modern architecture buildings.



Special preservatives used for wood treatment deeply penetrate its structure sealing the chinks and allowing effective weather resistance.



- Aikon Distribution is a specialist in the sale of excellent quality, bespoke timber windows and doors.
- Manufactured in softwood or hardwood as standard, our products are factory finished and delivered ready-to-install.
- Aikon Distribution offers quality materials and excellent ironmongery all at competitive price.
- Our extensive product portfolio includes sliding sash, casement, tilt and turn windows and front doors, French and bi-folding doors.
- All our products represent the “state of the art” in the construction woodwork industry. They are designed for a variety of applications and can be used in new houses, renovations and extensions suiting stylish modern properties and historical buildings.
- Our versatility enables us to supply any size and design of windows, according to individual clients’ requirements.
- All our products are compliant with environmental legislation and come with long term warranties to ensure clients have absolute peace of mind.

### Box sash windows

A traditional window with two sashes sliding vertically past each other in a single frame. Advanced construction gives a very high degree of weather protection. Aikon Distribution's box sash windows are traditional looking whilst incorporating modern technology to enhance their performance. They are particularly popular in conservation areas and many of England's period properties. Our box sash windows are available as: cord and weights and spiral balanced.

### Casement windows

A traditional window opening to the outside. Sashes can be side or top hung, with possibility of fixed dummy sash application.

The traditional outward opening casement window is available in both flush and stormproof styles for any configuration of side hung or top hung window.

Aikon Distribution's windows offer highest quality raw materials, advanced manufacturing techniques combined with unique product features make our traditional window superior in performance, durability and security.

### French, sliding and bi-folding doors

We offer a wide selection of front doors. Whether you want to bring out the rugged beauty of your rural house or add a bit more elegance to your city flat, look no further. Our portfolio of front doors is diverse in terms of shape, size, and colour, but there is one thing they all have in common, regardless of your choice. Our front doors are made using only top quality wood.

Elegant and classical Aikon Distribution's French doors are designed to suit terrace and garden entrances. Our bi-fold doors are an attractive solution to merging inside and outside space.

Our traditional French, sliding and bi-folding doors are designed to suit a balcony, terrace or garden entrance and can be opened either outwards or inwards. They are made from thick solid timber in either pine (softwood) or meranti (hardwood) as standard, are manufactured to the highest specification and are available in a number of finishes.

Our French doors and front doors can open to the outside or inside, depending on individual requirements.



### Front doors

Aikon Distribution's doors improve the visual impact as well as the security of a property. Aikon Distribution is able to offer a comprehensive selection of doors to suit our clients' individual needs. All doors come factory finished including furniture and are ready to install.

A front door can give an immediate impression of the style of a house. Our doors are made from thick solid timber in either pine (softwood) or meranti (hardwood) as standard. They are manufactured to the highest specification and are available in a number of finishes.

### Tilt and turn windows

Aikon Distribution's tilt and turn windows give a free view, easy access to both sides for cleaning and effective ventilation. This type of window also provides excellent protection against weather factors.

A dual function mechanism enables tilt and turn windows to be opened in two ways. They can be fully opened inwards from the side, providing free view and easy access to both sides for cleaning and they can also be tilted inwards to allow for effective ventilation. Our tilt and turn windows fully comply with fire escape regulations.



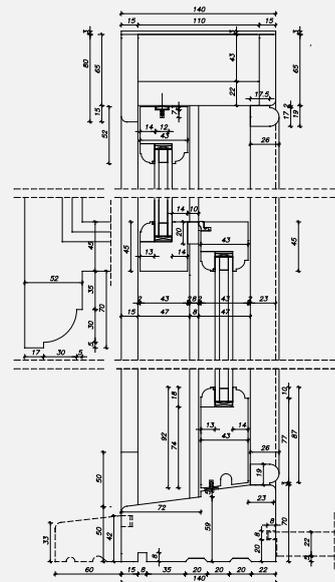
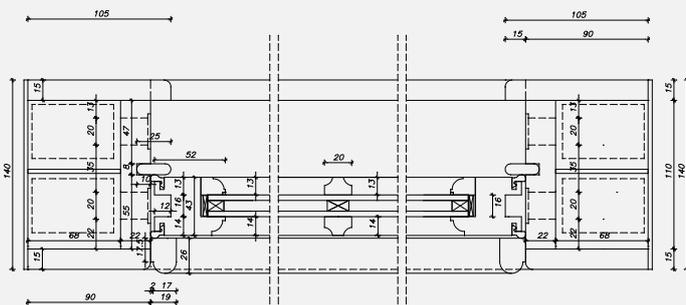
/VERTICAL CROSS SECTION/

#### Product features (standard)

- Multi-layer (laminated) hardwood or softwood without knots
- 4-stage process for factory finish including wide range of RAL and stain colours
- Spiral or traditional weights balanced
- Decorative horns to top sash
- Standard double glazing (thermofloat + argon gas Low "E")  
U-value 1.1 w/ m2 for unit glass
- Internally beaded for security
- Silicone sealed for ultimate weathering protection
- Fully drained and vented Trickle Vent PCV 4000mm2



# SASH



## SASH SPRINGS

Installation depth	<b>166 mm</b>
Heat transfer coefficient	<b>N/A</b>
Sealing	<b>Schlegel</b>
Available glazing units	<b>24 mm</b>
Standard glazing	<b>4/16Ar/4 (Rw=31dB, Lt=80%, g=63%)</b>
Other standard accessories	<b>handles, locks, hooks</b>
Certificates	<b>CE, ITB, ITT, FSC</b>
Lead time	<b>from 8 weeks</b>

Sash windows consist of two panels that slide vertically. They are available in two variants: weights or springs balanced.

## SASH CORDS AND WEIGHTS

Installation depth	<b>142 mm</b>
Heat transfer coefficient	<b>N/A</b>
Sealing	<b>Schlegel</b>
Available glazing units	<b>24 mm</b>
Standard glazing	<b>4/16Ar/4 (Rw=31dB, Lt=80%, g=63%)</b>
Other standard accessories	<b>handles, fasteners, locks</b>
Certificates	<b>CE, ITB, ITT, FSC</b>
Lead time	<b>from 8 weeks</b>

Sash windows consist of two panels that slide vertically. They are available in two variants: weights or springs balanced.



# CASEMENT



## FLUSH CASEMENT

Installation depth	94 mm
Heat transfer coefficient	N/A
Sealing	Schlegel
Available glazing units	24 mm
Standard glazing	4/16Ar/4 (Rw=31dB, Lt=80%, g=63%)
Standard handle	Handle with key
Certificates	CE, ITB, ITT, FSC
Lead time	from 8 weeks



# BOX SASH ACCESSORIES



/ SOLID DEE HANDLE /



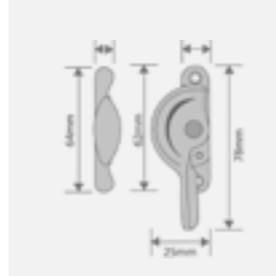
/ PLATED DEE HANDLE /



/ POLE HOOK /



/ POLE HOOK HOLDER /



/ FITCH FASTENER LOCKING /



/ SOLID SASH LIFT /



/ LOCKING BRIGHTON FASTENER /



/ SOLID RING PULL LIFT /



/ LATCHING SASH LIFT /

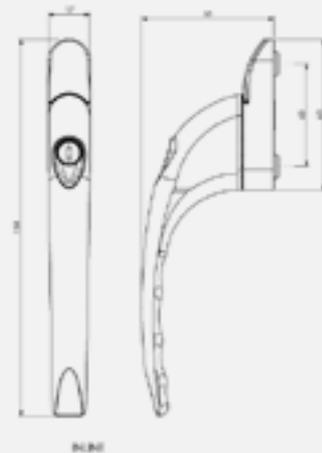
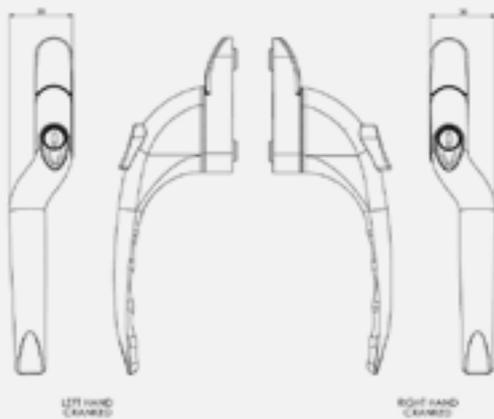
# CASEMENT ACCESSORIES



/ INLINE LOCKING HANDLE /



/ SATIN CHROME CRANKED LOCKING HANDLE /



# WINDOWS AND DOORS THERMOLINE

DESIGN



/WINDOW/



/DOOR/

Four layer laminate profile offers enhanced rigidity by 20% and its sound absorption is greater by 15% compared to the standard 68mm window system.

## THERMOLINE

Installation depth	78mm
Heat transfer coefficient	Uf = 1,2 W/m2*K
Sealing	TPE
Available glazing units	20 mm - 44 mm
Standard glazing	4/12Ar/4/12Ar/4 (Rw=32dB, Lt=71%, g=50%)
Structure of profiles	Four-layer glued squared timber
Standard handle	Hoppe Secustic
Warranty	5 years for the whole window
Certificates	CE, ITB, LTB, FSC
Other standard accessories	Drip edge - frame and sash
Lead time	from 6 weeks

Images are for reference purposes only.

# WINDOWS AND DOORS ECOLINE



/WINDOW/



/DOOR/

## ECOLINE

Timber window frame is three layers laminated so that it does not deform even under the influence of weather. The outer layers are solid or finger jointed.

Installation depth	68mm
Heat transfer coefficient	Uf = 1,3 W/m2*K
Sealing	TPE
Available glazing units	10 mm - 34 mm
Standard glazing	4/16Ar/4 (Rw=31dB, Lt=80%, g=63%)
Structure of profiles	Three-layer glued squared timber
Standard handle	Hoppe Secustic
Warranty	5 years for the whole window
Certificates	CE, ITB, LTB, FSC
Other standard accessories	Drip edge - frame and sash
Lead time	from 6 weeks



## ECOLINE ALU

Installation depth	<b>68mm</b>
Heat transfer coefficient	<b>Uf = 1,3 W/m2*K</b>
Sealing	<b>TPE</b>
Available glazing units	<b>24 mm - 46 mm</b>
Standard glazing	<b>4/16Ar/4 (Rw=31dB, Lt=80%, g=63%)</b>
Structure of profiles	<b>Three-layer glued squared timber</b>
Standard handle	<b>Hoppe Secustic</b>
Warranty	<b>5 years for the whole window</b>
Certificates	<b>CE, ITB, LTB, FSC</b>
Other standard accessories	<b>Aluminum lap</b>
Lead time	<b>from 8 weeks</b>

## BELGIAN

Our offer also includes “Belgian” profiles with wooden drip edges.

# WINDOWS AND DOORS ECOTHERM



/WINDOW/



/DOOR/

EcoTherm92 inward opening tilt and turn windows have been designed for passive housing. 92mm depth of the frame and sash provides high level of rigidity. 4-layer wood treatment perfectly protects windows from weather factors.

## ECOTHERM

Installation depth	92mm
Heat transfer coefficient	Uf = 1,0 W/m <sup>2</sup> *K
Sealing	TPE
Available glazing units	34 mm - 58 mm
Standard glazing	4/18Ar/4/18Ar/4 (Rw=31dB, Lt=73%, g=62%)
Structure of profiles	Four-layer glued squared timber
Standard handle	Hoppe Secustic
Warranty	10 years for the whole window
Certificates	CE, ITB, LTB, Hygienic attestation, FSC
Other standard accessories	Drip edge - frame and sash
Lead time	from 6 weeks



## FRONT DOORS

Installation depth	<b>68mm, 92mm</b>
Heat transfer coefficient	<b>Uf = 1,4 - 1,0 W/m2*K</b>
Sealing	<b>Single external with EPDM</b>
Available glazing units	<b>10 mm - 46 mm</b>
Standard glazing	<b>4/16Ar/4 (Rw=31dB, Lt=80%, g=63%)</b>
Structure of profiles	<b>Three or four layer glued squared timber</b>
Standard handle	<b>FAM</b>
Warranty	<b>5 years</b>
Certificates	<b>CE, ITB, ITT, FSC</b>
Other standard accessories	<b>Drip edge - frame</b>
Lead time	<b>from 6 weeks</b>

## HST

Installation depth	<b>173mm, 214mm</b>
Heat transfer coefficient	<b>N/A</b>
Sealing	<b>EPDM</b>
Available glazing units	<b>24 mm - 55 mm</b>
Standard glazing	<b>4/16Ar/4 (Rw=31dB, Lt=80%, g=63%)</b>
Structure of profiles	<b>3-layer glued squared timber</b>
Standard handle	<b>System door handle</b>
Certificates	<b>CE, ITB, ITT, FSC</b>
Lead time	<b>from 8 weeks</b>

# WOOD TYPES

## MERANTI



The specific gravity of wood immediately after cutting down [kg / m <sup>3</sup> ]	800 – 1000
The bulk density after natural drying (12-15% u) [g / cm <sup>3</sup> ]	0.54- 0.76 [-0.87]
Durability [kJ/m <sup>2</sup> ]	49 – 69
Natural durability [DIN-EN 350-2]	Category 2 – 3 [-4]

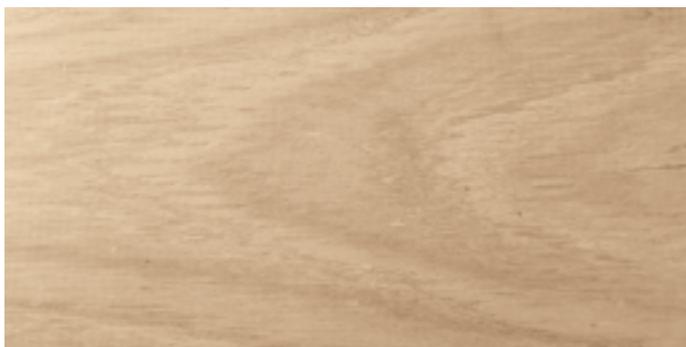
**Botanical name:** Shorea spp., Section Rubroshorea, family Dipterocarpaceae

**Distribution:** Thailand, Laos, Vietnam, Cambodia, Indo-Malaysia

**Other important trade names:** Dark red meranti, Seraya, lauan [D], kawang, Seraya, bunga, Red Seraya, obar suluk [MAL.SAB.]

**The abbreviation in accordance with DIN EN 13556:** SHDR

## WHITE OAK



The specific gravity of wood immediately after cutting down [kg / m <sup>3</sup> ]	650 - 1000 -1160
The bulk density after natural drying (12-15% u) [g / cm <sup>3</sup> ]	0.65 - 0.76
Durability [kJ/m <sup>2</sup> ]	50 - 75
Natural durability [DIN-EN 350-2]	Category 2 [-3]

**Botanical name:** Quercus [in] spp., family FAGACEAE

**Distribution:** Europe, around the Mediterranean, moderate parts of Asia, North America

**Other important trade names:** European oak [GB], European white oak [USA], Stieleiche, Sommereiche, Traubeneiche, Wintereiche, Spessarteiche [D]

**The abbreviation in accordance with DIN EN 13556:** QCXE = Q. petrea, Q. robur; QCXA = Q. alba and other white oaks from North America

## SCOTS PINE



The specific gravity of wood immediately after cutting down [kg / m <sup>3</sup> ]	750 – 820 – 850
The bulk density after natural drying (12-15% u) [g / cm <sup>3</sup> ]	0.51 – 0.55
Durability [kJ/m <sup>2</sup> ]	14 - 23
Natural durability [DIN-EN 350-2]	Category 3 - 4

**Botanical name:** Pinus sylvestris, family PINACEAE

**Distribution:** Europe [up to Asia Minor and northwestern Siberia]

**Other important trade names:** Kiefer, Föhre, Nordische Kiefer, Scots pine, redwood [GB], pin commun [FR]; pino silvestre [IT, SP]

**The abbreviation in accordance with DIN EN 13556:** PNSY

# ALUMINIUM WINDOWS

Aluminium profile windows are durable, rigid, immune to corrosion and resistant to physical damage. Aluminium is completely weatherproof, which extends the profile life and provides hassle-free operation. High customisability of windows and doors to match individual requirements, both in terms of colour and non-standard shapes and sizes.

The Aliplast company is Europe's top manufacturer of aluminium systems for the construction industry, and its origins date back to 1984. Since its establishment, the company has been focused on rapid development, while maintaining top quality of its products, and developing new solutions for aluminium profile systems.

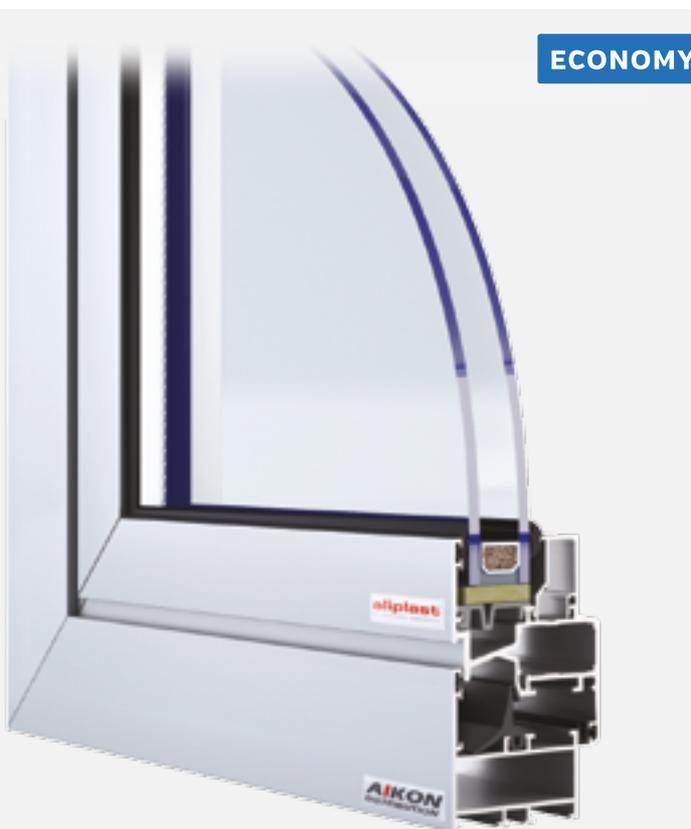


The Aliplast trademark is the property of Aliplast Sp. z o.o. The above offer is for informational purposes only and does not constitute an invitation to negotiate nor a commercial offer as defined in Article 66 §1 of the Civil Code and other applicable laws. General and

## ECONOMY

## ECONOLINE

Installation depth	51 mm
Heat transfer coefficient	N/A
Profile type	non thermally broken
Sealing	Double central with EPDM
Glazing unit thickness	3 mm - 38 mm
Standard glazing	4/16Ar/4 [Rw=31dB, Lt=80%, g=63%]
Standard handle	system MASTER handle
Warranty	2 years for the whole window
Certificates	CE
Lead time	from 4 weeks



## BESTSELLER

## TRILINE

Installation depth	51mm
Heat transfer coefficient	Uf = 2,5 W/m2*K
Profile type	thermally broken
Sealing	Double central with EPDM
Glazing unit thickness	4 mm - 37 mm
Standard glazing	4/16Ar/4 [Rw=31dB, Lt=80%, g=63%]
Standard handle	system MASTER handle
Warranty	2 years for the whole window
Certificates	CE
Lead time	from 4 weeks

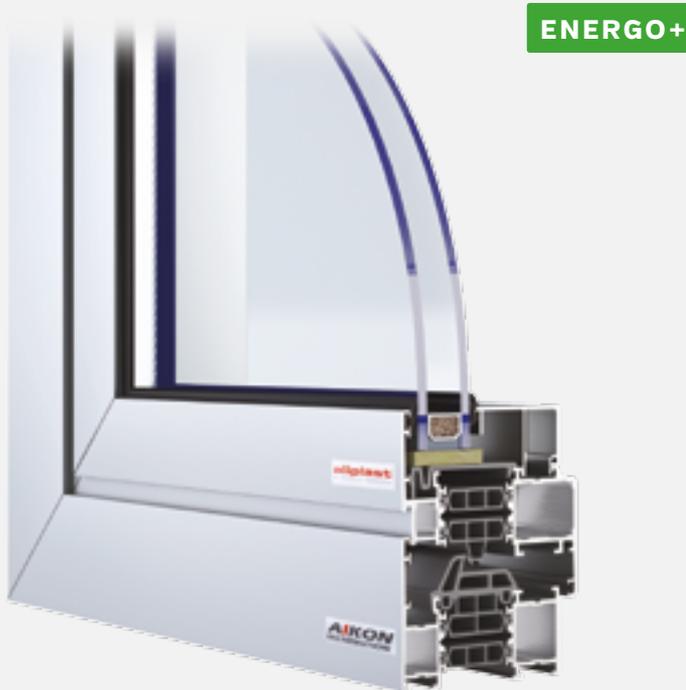




**BESTSELLER**

## IMPERIAL

Installation depth	65mm
Heat transfer coefficient	Uf = 1,9 W/m <sup>2</sup> *K
Profile type	thermally broken
Sealing	Double central with EPDM
Glazing unit thickness	4 mm - 51mm
Standard glazing	4/16Ar/4 [Rw=31dB, Lt=80%, g=63%]
Standard handle	system MASTER handle
Warranty	2 years for the whole window
Certificates	CE
Lead time	from 4 weeks



**ENERGO+**

## SUPERIAL

Installation depth	75mm
Heat transfer coefficient	Uf from 1,7 W/m <sup>2</sup> *K
Profile type	thermally broken
Sealing	Double central with EPDM
Glazing unit thickness	14 mm - 61 mm
Standard glazing	4/16Ar/4 [Rw=31dB, Lt=80%, g=63%]
Standard handle	system MASTER handle
Warranty	2 years for the whole window
Certificates	CE
Lead time	from 4 weeks

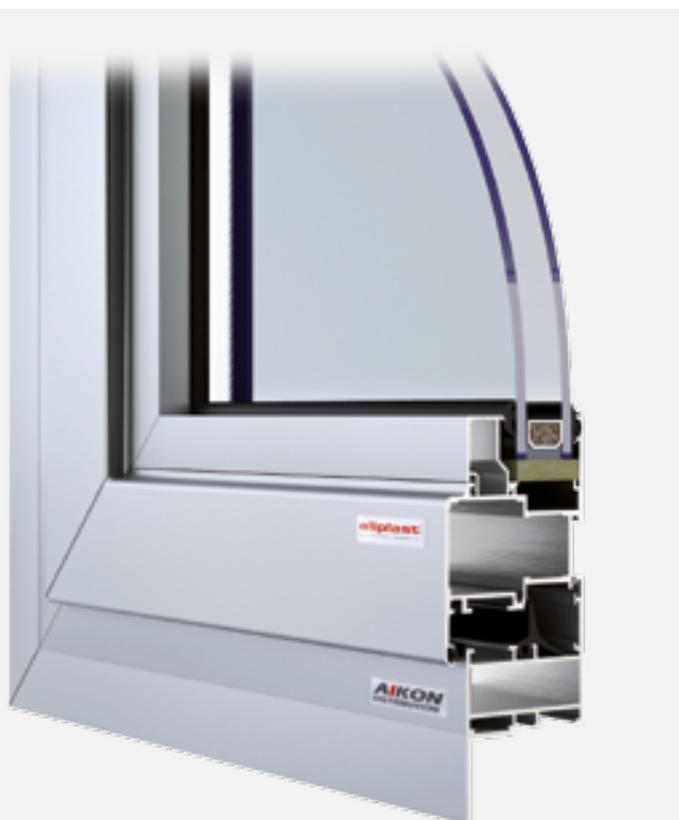


**PASSIV**

## STAR

Installation depth	90mm
Heat transfer coefficient	Uf a partir de 1,38 W/m <sup>2</sup> *K
Profile type	thermally broken
Sealing	Double external with EPDM
Glazing unit thickness	24 mm - 82 mm
Standard glazing	4/18Ar/4/18Ar/4 [Rw=33dB, Lt=72%, g=50%]
Standard handle	system MASTER handle
Warranty	2 years for the whole window
Certificates	CE
Lead time	from 4 weeks

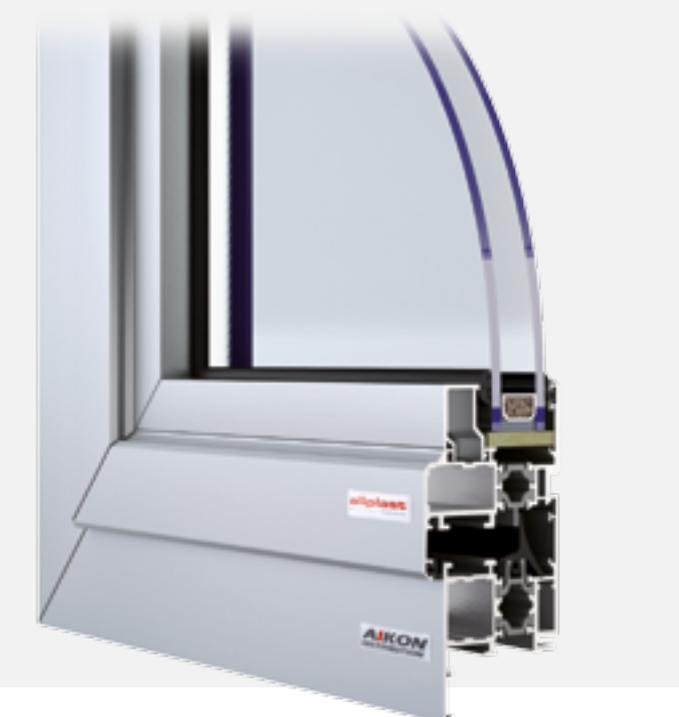
# RENOVATION



## ECONOLINE RENOVATION

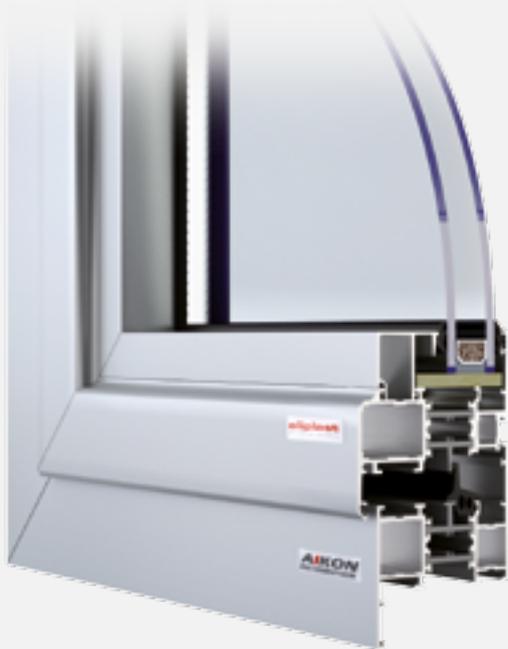
Installation depth	51mm
Heat transfer coefficient	N/A
Profile type	non thermally broken
Sealing	Double central with EPDM
Glazing unit thickness	3 mm - 38 mm
Standard glazing	4/16Ar/4 [Rw=31dB, Lt=80%, g=63%]
Standard handle	system MASTER handle
Warranty	2 years for the whole window
Certificates	CE
Lead time	from 4 weeks

Picture shows example of Econoline profile with attached 30mm angle trims. Angle trims available lengths: 12, 15, 20, 25, 30, 35, 40, 50, 60, 80, 100[mm]



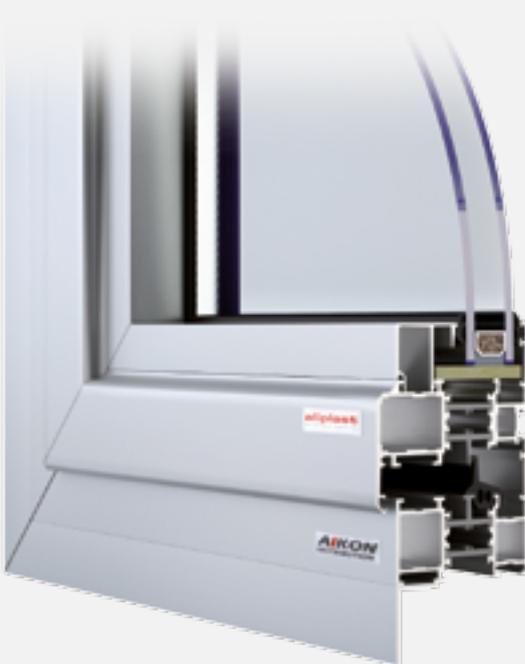
## TRILINE RENOVATION 22

Installation depth	51mm
Heat transfer coefficient	Uf = 2,5 W/m2*K
Profile type	thermally broken
Sealing	Double central with EPDM
Glazing unit thickness	4 mm - 37 mm
Standard glazing	4/16Ar/4 [Rw=31dB, Lt=80%, g=63%]
Standard handle	system MASTER handle
Warranty	2 years for the whole window
Certificates	CE
Lead time	from 4 weeks



## IMPERIAL RENOVATION 22

Installation depth	65mm
Heat transfer coefficient	Uf = 1,9 W/m <sup>2</sup> *K
Profile type	thermally broken
Sealing	Double central with EPDM
Glazing unit thickness	4 mm - 51 mm
Standard glazing	4/16Ar/4 (Rw=31dB, Lt=80%, g=63%)
Standard handle	system MASTER handle
Warranty	2 years for the whole window
Certificates	CE
Lead time	from 4 weeks



## IMPERIAL RENOVATION

Installation depth	65mm
Heat transfer coefficient	Uf = 1,9 W/m <sup>2</sup> *K
Profile type	thermally broken
Sealing	Double central with EPDM
Glazing unit thickness	4 mm - 51 mm
Standard glazing	4/16Ar/4 (Rw=31dB, Lt=80%, g=63%)
Standard handle	system MASTER handle
Warranty	2 years for the whole window
Certificates	CE
Lead time	from 4 weeks

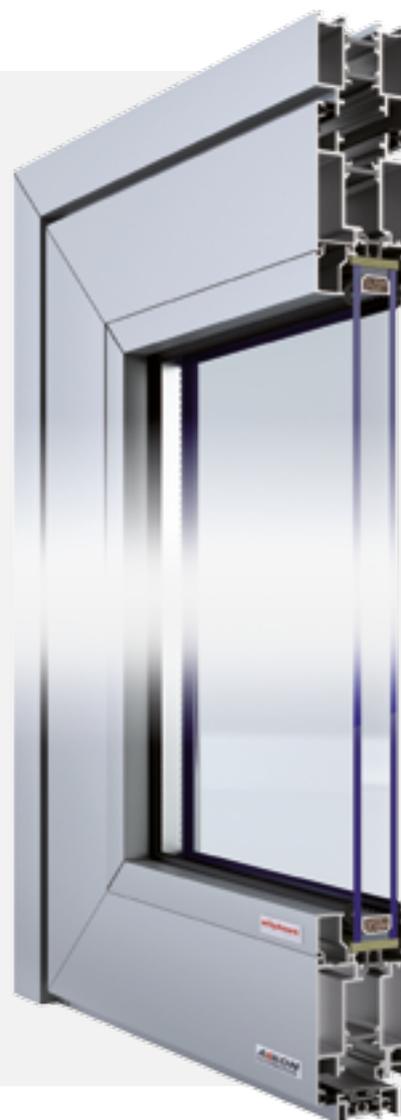
Picture shows example of Imperial profile with attached 30mm angle trims. Angle trims available lengths: 12, 15, 20, 25, 30, 35, 40, 50, 60, 80, 100[mm]



## SUPERIAL RENOVATION

Installation depth	75mm
Heat transfer coefficient	Uf from 1,7 W/m <sup>2</sup> *K
Profile type	thermally broken
Sealing	Double central with EPDM
Glazing unit thickness	14 mm - 61 mm
Standard glazing	4/16Ar/4 (Rw=31dB, Lt=80%, g=63%)
Standard handle	system MASTER handle
Warranty	2 years for the whole window
Certificates	CE
Lead time	from 4 weeks

Picture shows example of Superial profile with attached 30mm angle trims. Angle trims available lengths: 12, 15, 20, 25, 30, 35, 40, 50, 60, 80, 100[mm]

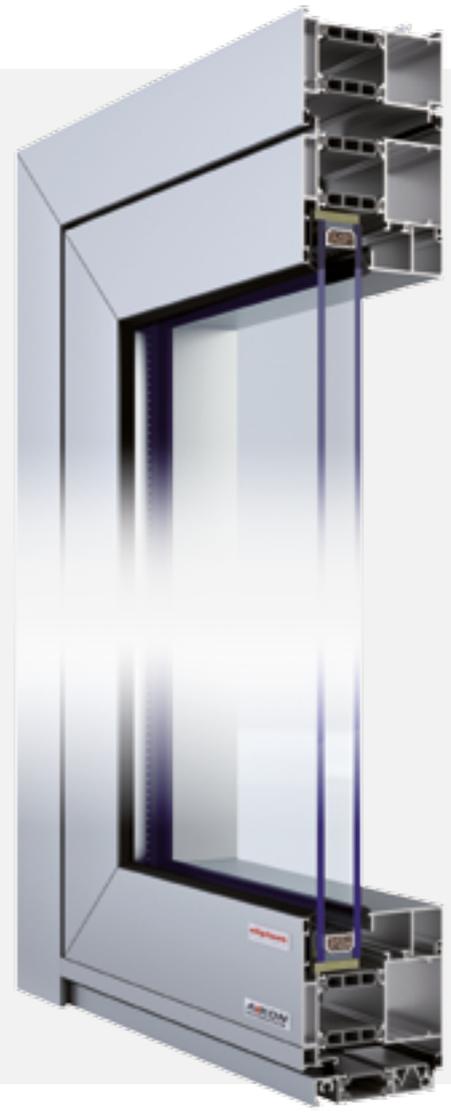


## ECONOLINE DOORS

Installation depth	<b>51mm</b>
Heat transfer coefficient	<b>N/A</b>
Profile type	<b>non thermally broken</b>
Sealing	<b>Double external with EPDM</b>
Glazing unit thickness	<b>3 mm - 38 mm</b>
Standard glazing	<b>4/16Ar/4 (Rw=31dB, Lt=80%, g=63%)</b>
Standard handle	<b>system FAPIM handle</b>
Warranty	<b>2 years for the whole window</b>
Certificates	<b>CE</b>
Lead time	<b>from 4 weeks</b>

## TRILINE DOORS

Installation depth	<b>51mm</b>
Heat transfer coefficient	<b>Uf = 2,6 W/m2*K</b>
Profile type	<b>thermally broken</b>
Sealing	<b>Double central with EPDM</b>
Glazing unit thickness	<b>4 mm - 37 mm</b>
Standard glazing	<b>4/16Ar/4 (Rw=31dB, Lt=80%, g=63%)</b>
Standard handle	<b>system FAPIM handle</b>
Warranty	<b>2 years for the whole window</b>
Certificates	<b>CE</b>
Lead time	<b>from 4 weeks</b>

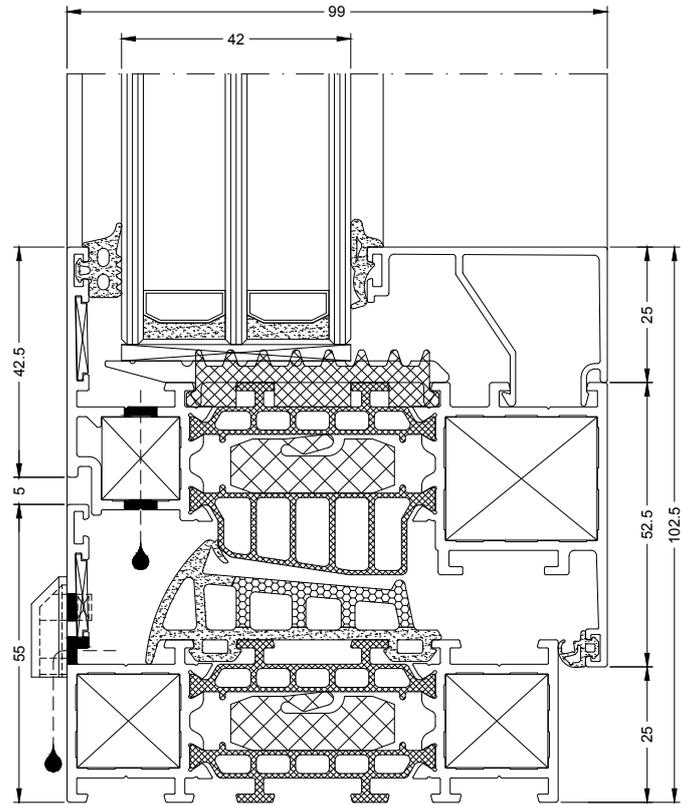
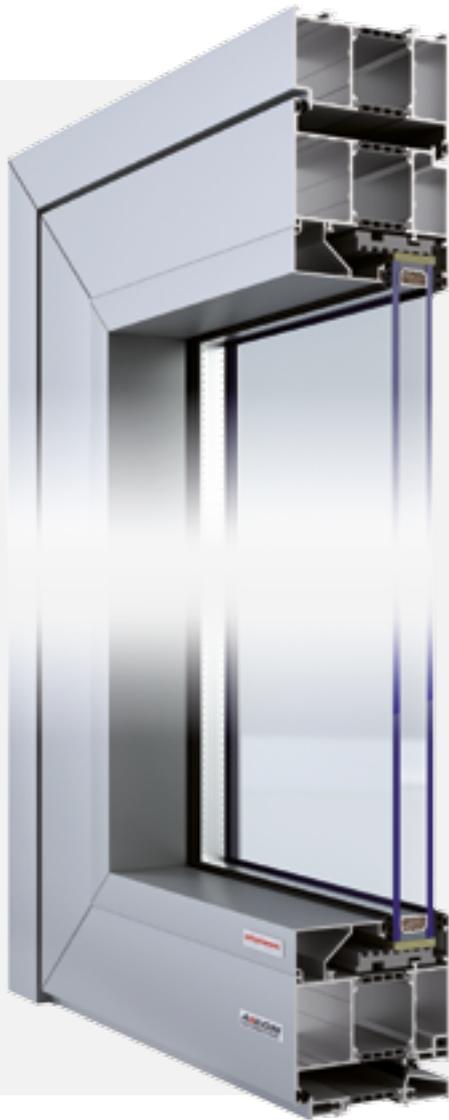


## IMPERIAL DOORS

## SUPERIAL DOORS

Installation depth	<b>65mm</b>
Heat transfer coefficient	<b>Uf = 2,0 W/m2*K</b>
Profile type	<b>thermally broken</b>
Sealing	<b>Double central with EPDM</b>
Glazing unit thickness	<b>4 mm - 51 mm</b>
Standard glazing	<b>4/16Ar/4 (Rw=31dB, Lt=80%, g=63%)</b>
Standard handle	<b>system FAPIM handle</b>
Warranty	<b>2 years for the whole window</b>
Certificates	<b>CE</b>
Lead time	<b>from 4 weeks</b>

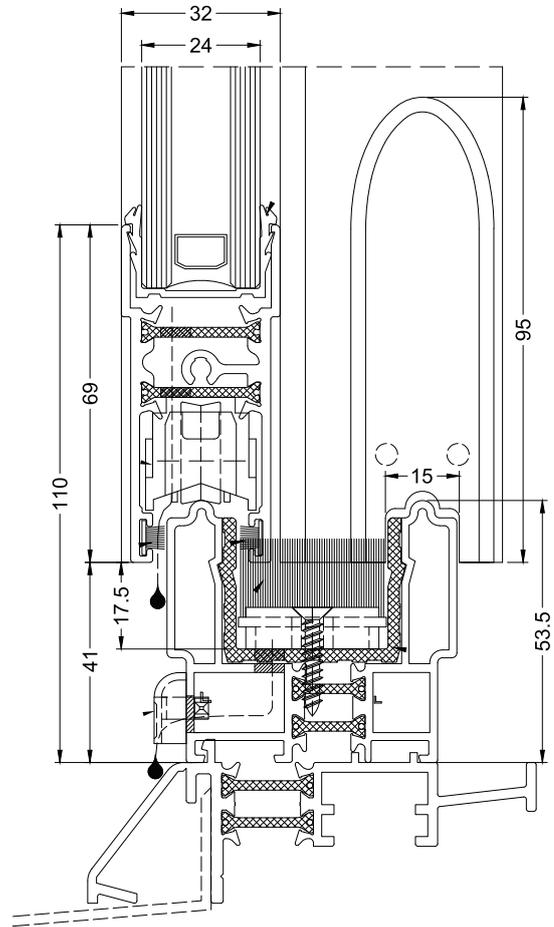
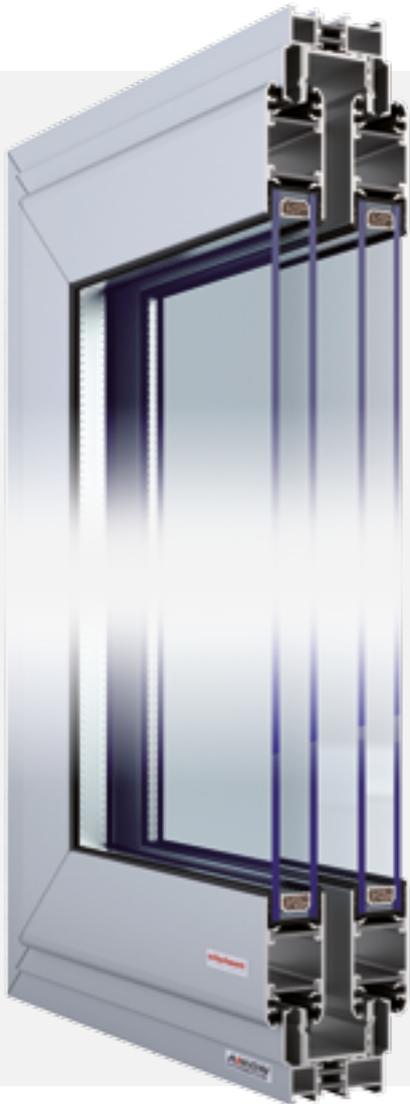
Installation depth	<b>75mm</b>
Heat transfer coefficient	<b>Uf from 1,8 W/m2*K</b>
Profile type	<b>thermally broken</b>
Sealing	<b>Double external with EPDM</b>
Glazing unit thickness	<b>14 mm - 61 mm</b>
Standard glazing	<b>4/16Ar/4 (Rw=31dB, Lt=80%, g=63%)</b>
Standard handle	<b>system FAPIM handle</b>
Warranty	<b>2 years for the whole window</b>
Certificates	<b>CE</b>
Lead time	<b>from 4 weeks</b>



## STAR DOORS

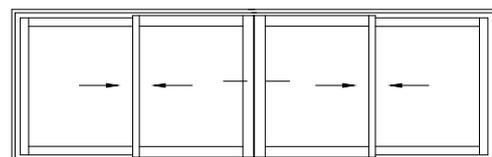
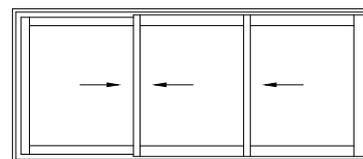
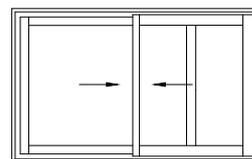
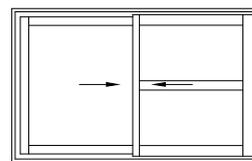
Installation depth	<b>90mm</b>
Heat transfer coefficient	<b>Uf from 1,6 W/m<sup>2</sup>*K</b>
Profile type	<b>thermally broken</b>
Sealing	<b>Double external with EPDM</b>
Glazing unit thickness	<b>14mm - 73mm</b>
Standard glazing	<b>4/16Ar/4 (Rw=31dB, Lt=80%, g=63%)</b>
Standard handle	<b>system FAPIM handle</b>
Warranty	<b>2 years for the whole window</b>
Certificates	<b>CE</b>
Lead time	<b>from 4 weeks</b>

# SLIDING DOORS



## SLIDE PLUS

Installation depth	<b>68mm</b>
Heat transfer coefficient	<b>N/A</b>
Profile type	<b>thermally broken</b>
Sealing	<b>Brush weather seals</b>
Glazing unit thickness	<b>24 mm</b>
Standard glazing	<b>4/16Ar/4 (Rw=31dB, Lt=80%, g=63%)</b>
Standard handle	<b>handle</b>
Warranty	<b>2 years for the whole window</b>
Certificates	<b>CE</b>
Lead time	<b>from 4 weeks</b>



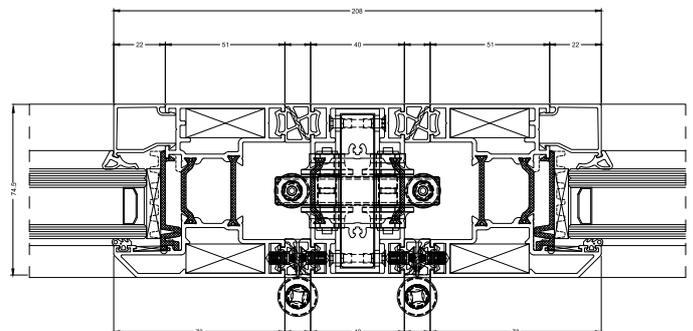
Slide Plus is thermally broken sliding system that can be manufactured as 2, 3, 4 and 6-element sliding doors.

# BIFOLDING DOORS



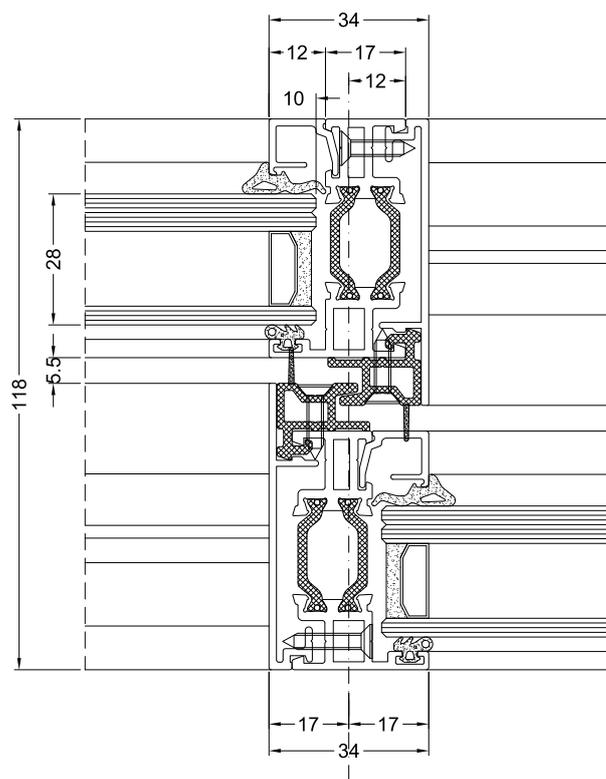
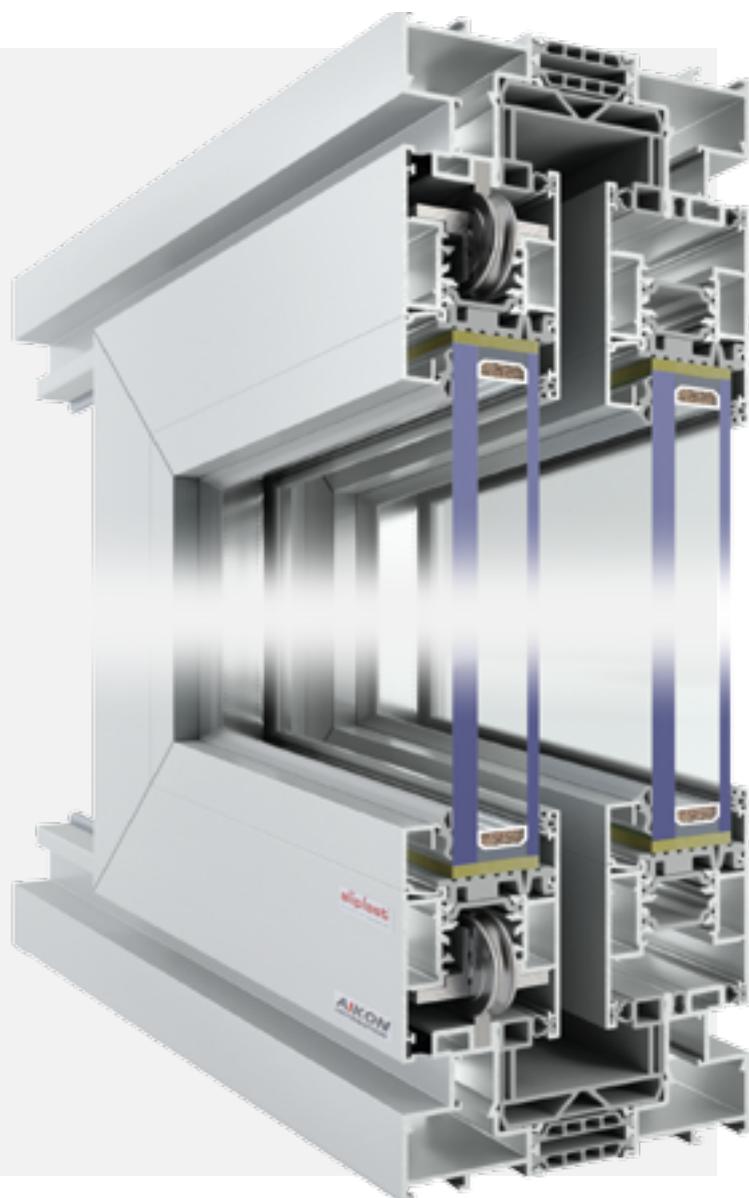
## PANORAMA

Installation depth	74,5mm
Heat transfer coefficient	DV5010 $U_f=2,4 \text{ W/m}^2\text{K}$
Sealing	EPDM
Glazing unit thickness	16 mm - 50 mm
Standard glazing	4/16Ar/4 (Rw=31dB, Lt=80%, g=63%)
Standard handle	system handle
Warranty	2 years for the whole window
Certificates	CE
Lead time	from 4 weeks



Bifolding door designs allow inward or outward opening with numerous panel configurations.

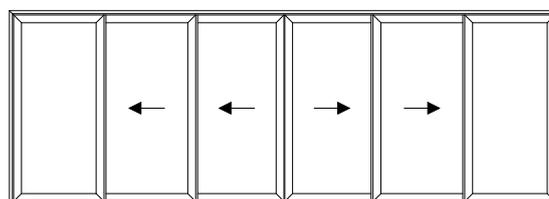
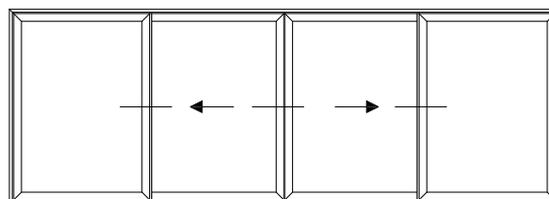
# SLIDING SYSTEMS



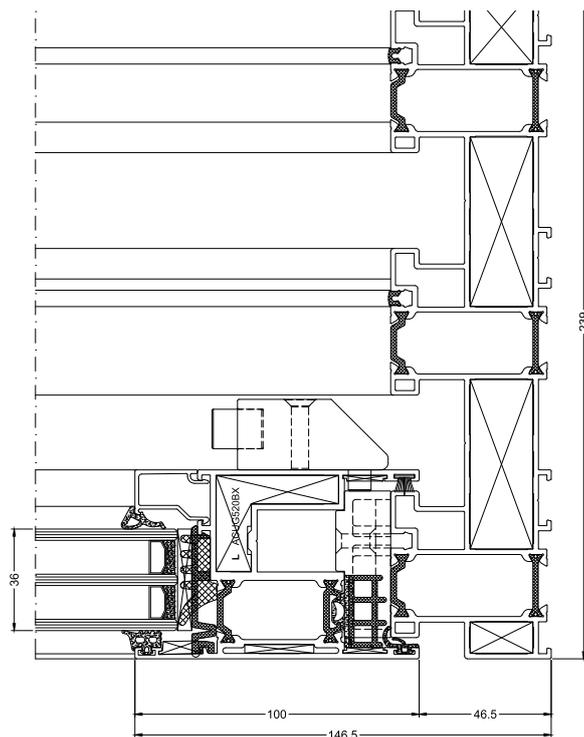
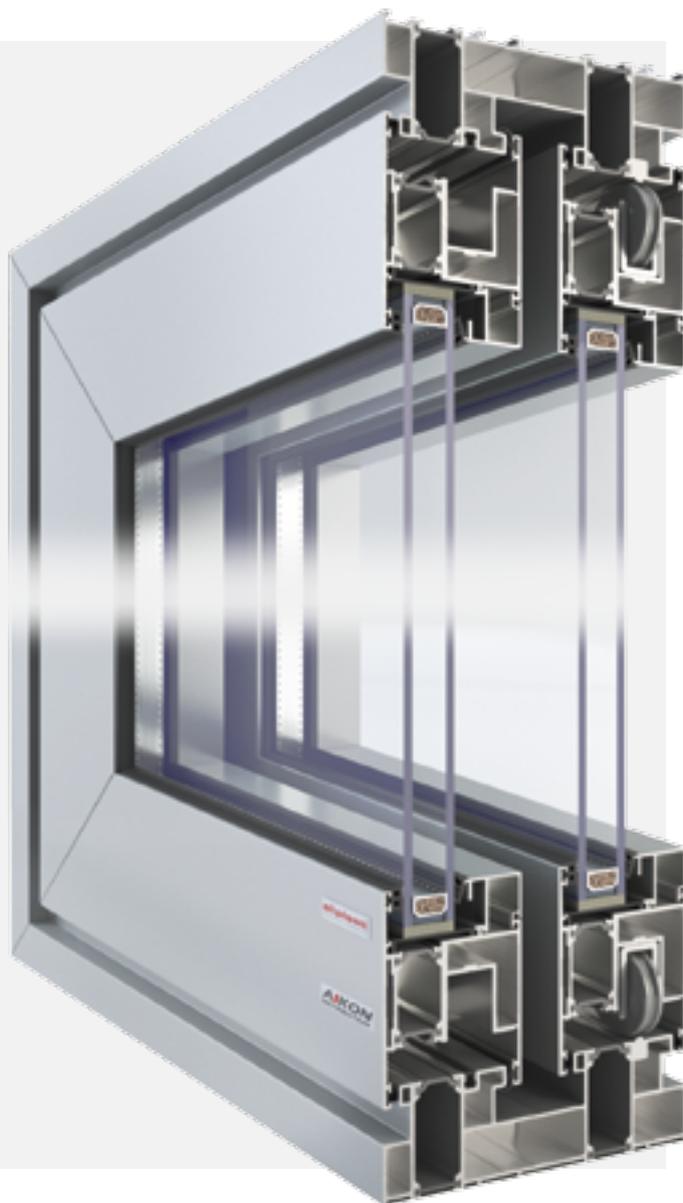
## VISOGLIDE+

Installation depth	117mm, 184,4mm
Heat transfer coefficient	VG1612 Uf=3,62 W/m <sup>2</sup> *K / VG1518 Uf=2,48 W/m <sup>2</sup> *K
Sealing	Brush weather seals
Glazing unit thickness	10 mm - 36 mm
Standard glazing	4/16Ar/4 (Rw=31dB, Lt=80%, g=63%)
Standard handle	system handle
Warranty	2 years for the whole window
Certificates	CE
Lead time	from 4 weeks

The system allows to manufacture 2, 3, 4 and 6-element sliding doors based on 2 or 3 tracks frame.

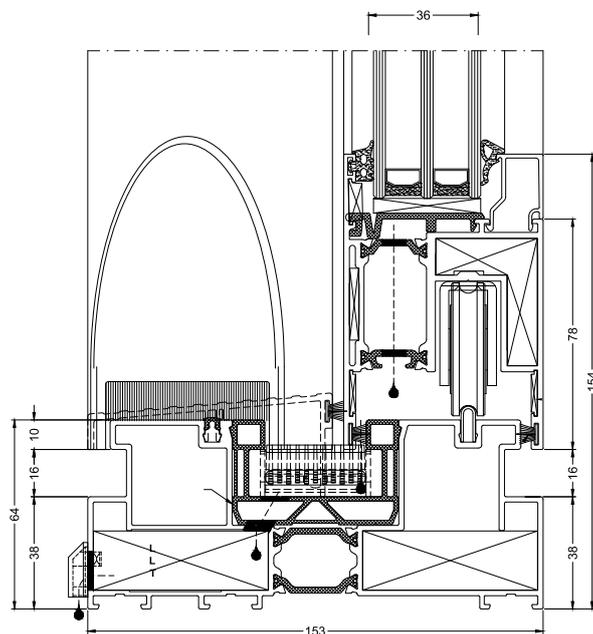


# SLIDING SYSTEMS



## ULTRAGLIDE

Installation depth	153mm, 239mm
Heat transfer coefficient	UG210 Uf=2,32 W/m <sup>2</sup> *K / UG010 Uf=3,63 W/m <sup>2</sup> *K
Sealing	Brush weather seals
Glazing unit thickness	4 mm - 49 mm
Standard glazing	4/16Ar/4 [Rw=31dB, Lt=80%, g=63%]
Standard handle	Door handle for sliding doors
Warranty	2 years for the whole window
Certificates	CE
Lead time	from 4 weeks



Aluplast is a family company established in 1982 near the city of Karlsruhe, Germany. Focused on dynamic growth, the company run by Manfred J. Seitz as early as in 1995 started the manufacture of PVC profiles in Poznań, Poland.

Today, Aluplast has seven manufacturing facilities and 12 subsidiaries in 10 European countries. Our company is the pioneer of innovation, and provides state-of-the-art steel-less window solutions (ID 7000 New window).



- *Top seller in European markets*
- *Brand with the biggest sales in the world*
- *Best value for money*
- *Largest number of system solutions*
- *Innovative technical solutions*
- *Outstandingly popular design*



[www.aluplast.net](http://www.aluplast.net)

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**BESTSELLER**

**ECONOMY**

## ID 4000/RL

Installation depth	70mm
Number of chambers	5 chambers
Heat transfer coefficient	Uf = 1,3 W/m2*K
Profile class	B
Sealing	Double external with EPDM rubber, grey/black
Glazing unit thickness	24 mm - 41 mm
Standard glazing	4/16Ar/4 (Rw=32dB, Lt=80%, g=63%)
Standard handle	Hoppe Secustic
Steel reinforcement	1,5 - 2,0 mm
Core colour for 2nd colours	Yes: brown core under the veneer
Warranty	5 years for the whole window
Certificates	CE, CEKAL (glazing)
Lead time	from 2 weeks

Window profile of classic shape and good technical performance offered at competitive price. Ideal 4000 is one of the most popular tilt and turn windows on the market. A simple shape of the sash works well with modern buildings and Round-Line rounded sash corresponds well with the classic facades.

**ENERGO+**

## ID 5000/RL

Installation depth	70mm
Number of chambers	5 chambers
Heat transfer coefficient	Uf = 1,2 W/m2*K
Profile class	B
Sealing	Triple central with EPDM, grey/black
Glazing unit thickness	24 mm - 41 mm
Standard glazing	4/16Ar/4 (Rw=32dB, Lt=80%, g=63%)
Standard handle	Hoppe Secustic
Steel reinforcement	1,5 - 2,0 mm (enclosed in a frame)
Core colour for 2nd colours	Yes: brown core under the veneer
Warranty	5 years for the whole window
Certificates	CE
Lead time	from 2 weeks

## ID 4000 RENOVATION 40

Installation depth	70mm
Number of chambers	5 chambers
Heat transfer coefficient	Uf = 1,3 W/m <sup>2</sup> *K
Profile class	B
Sealing	Double external with EPDM rubber, grey/black
Glazing unit thickness	24 mm - 41 mm
Standard glazing	4/16Ar/4 [Rw=32dB, Lt=80%, g=63%]
Standard handle	Hoppe Secustic
Steel reinforcement	1,5 - 2,0 mm (enclosed in a frame)
Core colour for 2nd colours	Yes: brown core under the veneer
Warranty	5 years for the whole window
Certificates	CE
Lead time	from 2 weeks

See selected options for renovation profiles: flat and angle trims [page 14-15]. Ask our consultant to receive a comprehensive technical product sheet.

## ID 4000 RENOVATION 65

Installation depth	70mm
Number of chambers	5 chambers
Heat transfer coefficient	Uf = 1,3 W/m <sup>2</sup> *K
Profile class	B
Sealing	Double external with EPDM rubber, grey/black
Glazing unit thickness	24 mm - 41 mm
Standard glazing	4/16Ar/4 [Rw=32dB, Lt=80%, g=63%]
Standard handle	Hoppe Secustic
Steel reinforcement	1,5 - 2,0 mm (enclosed in a frame)
Core colour for 2nd colours	Yes: brown core under the veneer
Warranty	5 years for the whole window
Certificates	CE
Lead time	from 2 weeks

See selected options for renovation profiles: flat and angle trims [page 14-15]. Ask our consultant to receive a comprehensive technical product sheet.

## ID 5000 RENOVATION 65

Installation depth	70mm
Number of chambers	5 chambers
Heat transfer coefficient	Uf = 1,2 W/m <sup>2</sup> *K
Profile class	B
Sealing	Triple central with EPDM, grey/black
Glazing unit thickness	24 mm - 41 mm
Standard glazing	4/16Ar/4 [Rw=32dB, Lt=80%, g=63%]
Standard handle	Hoppe Secustic
Steel reinforcement	1,5 - 2,0 mm
Core colour for 2nd colours	Yes: brown core under the veneer
Warranty	5 years for the whole window
Certificates	CE
Lead time	from 2 weeks

See selected options for renovation profiles: flat and angle trims [page 14-15]. Ask our consultant to receive a comprehensive technical product sheet.



**ENERGO+**

## ID 4000 NEW 85



Installation depth	85 mm frame/ 70mm sash
Number of chambers	6 chambers
Heat transfer coefficient	Uf = 1,3 W/m <sup>2</sup> *K
Profile class	B
Sealing	Double external with EPDM rubber, grey/black
Glazing unit thickness	24 mm - 41 mm
Standard glazing	4/16Ar/4 [Rw=32dB, Lt=80%, g=63%]
Standard handle	Hoppe Secustic
Steel reinforcement	1,5 - 2,0 mm (enclosed in a frame)
Core colour for 2nd colours	Yes: brown core under the veneer
Warranty	5 years for the whole window
Certificates	CE
Lead time	from 2 weeks

**NEW**

## ID 7000 NEW



Installation depth	85mm frame/ 85mm sash
Number of chambers	6 chambers
Heat transfer coefficient	Uf = 1,2 W/m <sup>2</sup> *K
Profile class	B
Sealing	Double external with EPDM rubber, grey/black
Glazing unit thickness	24 mm - 51 mm
Standard glazing	4/18Ar/4/18Ar/4 [Rw=33dB, Lt=72%, g=50%]
Standard handle	Hoppe Secustic
Steel reinforcement	1,5 - 2,0 mm (enclosed in a frame)
Core colour for 2nd colours	Yes: brown core under the veneer
Warranty	5 years for the whole window
Certificates	CE
Lead time	from 2 weeks

6-chambered profile at competitive price. New addition to Aluplast offer. Most cost-effective alternative for energy-saving profiles.

**PASSIV**

## ID 8000



Installation depth	85mm
Number of chambers	6 chambers
Heat transfer coefficient	Uf = 1,0 W/m <sup>2</sup> *K
Profile class	B
Sealing	Triple central with EPDM, grey/black
Glazing unit thickness	24 mm - 51 mm
Standard glazing	4/18Ar/4/18Ar/4 [Rw=33dB, Lt=72%, g=50%]
Standard handle	Hoppe Secustic
Steel reinforcement	1,5 - 2,0 mm (enclosed in a frame)
Core colour for 2nd colours	Yes: brown core under the veneer
Warranty	5 years for the whole window
Certificates	CE
Lead time	from 2 weeks

## ALUSKIN ID 4000

Installation depth	70mm
Number of chambers	5 chambers
Heat transfer coefficient	Uf = 1,3 W/m2*K
Profile class	B
Sealing	Double external with EPDM rubber, grey/black
Glazing unit thickness	24 mm - 41 mm
Standard glazing	4/16Ar/4 [Rw=32dB, Lt=80%, g=63%]
Standard handle	Hoppe Secustic
Steel reinforcement	1,5 - 2,0 mm (enclosed in a frame)
Core colour for 2nd colours	Yes: brown core under the veneer
Warranty	5 years for the whole window
Certificates	CE
Lead time	from 2 weeks

Aluminium cladding allows the product to be painted on the outside in any RAL colour.

## ALUSKIN ID 5000

Installation depth	70mm
Number of chambers	5 chambers
Heat transfer coefficient	Uf = 1,2 W/m2*K
Profile class	B
Sealing	Triple central with EPDM rubber, grey/black
Glazing unit thickness	24 mm - 41 mm
Standard glazing	4/16Ar/4 [Rw=32dB, Lt=80%, g=63%]
Standard handle	Hoppe Secustic
Steel reinforcement	1,5 - 2,0 mm (enclosed in a frame)
Core colour for 2nd colours	Yes: brown core under the veneer
Warranty	5 years for the whole window
Certificates	CE
Lead time	from 2 weeks

Aluminium cladding allows the product to be painted on the outside in any RAL colour.

## ALUSKIN ID 8000

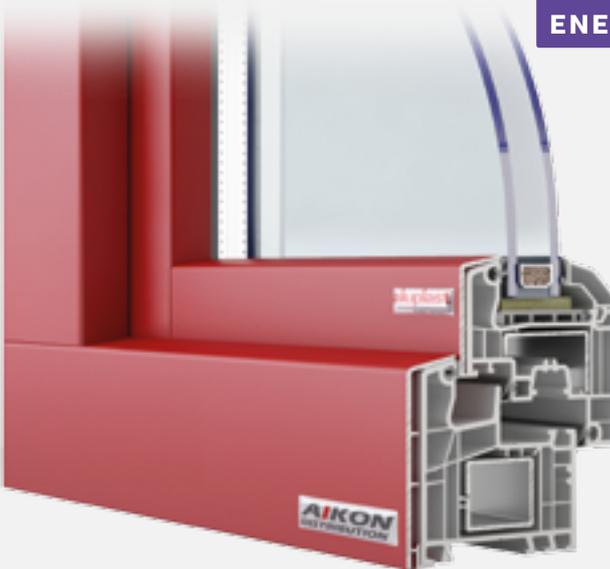
Installation depth	85mm
Number of chambers	6 chambers
Heat transfer coefficient	Uf = 1,0 W/m2*K
Profile class	B
Sealing	Triple central with EPDM rubber, grey/black
Glazing unit thickness	24 mm - 51 mm
Standard glazing	4/18Ar/4/18Ar/4 [Rw=33dB, Lt=72%, g=50%]
Standard handle	Hoppe Secustic
Steel reinforcement	1,5 - 2,0 mm (enclosed in a frame)
Core colour for 2nd colours	Yes: brown core under the veneer
Warranty	5 years for the whole window
Certificates	CE
Lead time	from 2 weeks

Aluminium cladding allows the product to be painted on the outside in any RAL colour.



DESIGN

ENERGO+



PASSIV

DESIGN



# MONOBLOCK WINDOW



/ INSIDE VIEW /

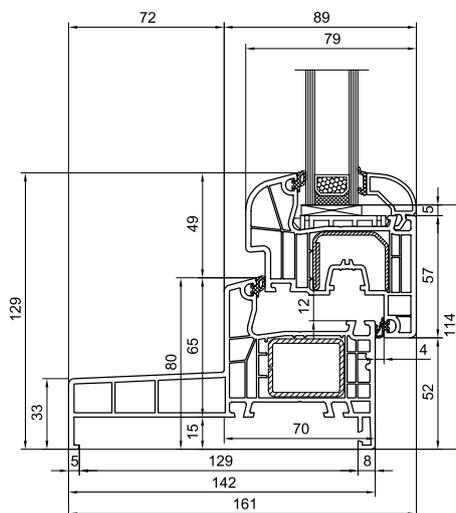


/ OUTSIDE VIEW /

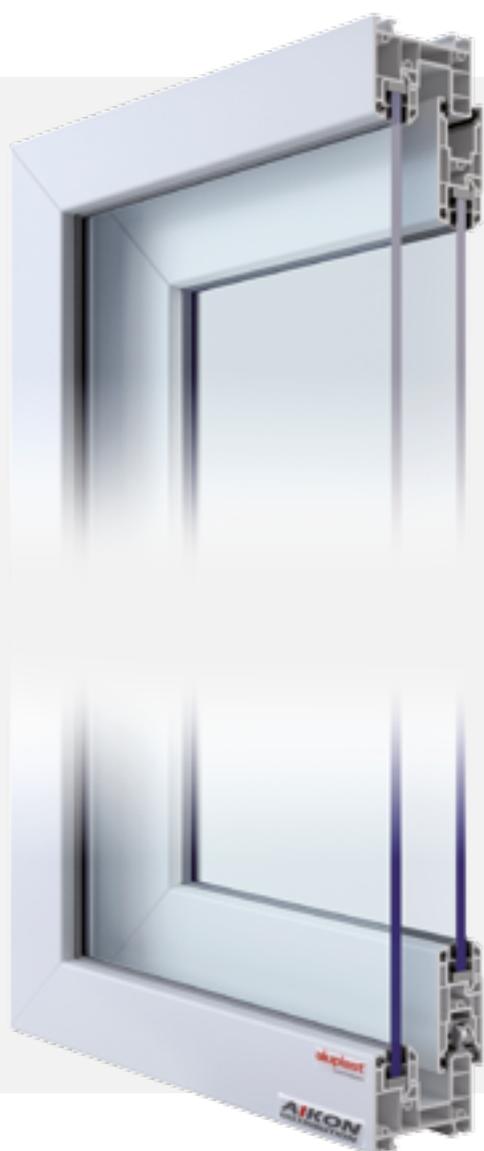
## MONOBLOCK

Installation depth	Available insulation from 100 mm to 160 mm
Number of chambers	5 chambers
Heat transfer coefficient	Uf = 1,3 W/m²*K
Profile class	B
Sealing	TPE
Glazing unit thickness	10 mm - 41 mm
Standard glazing	4/16Ar/4 (Rw=32dB, Lt=80%, g=63%)
Standard handle	Aluminum handle
Steel reinforcement	1,5 mm
Core colour for 2nd colours	Yes: brown core under the veneer
Warranty	5 years for the whole window
Certificates	CE, CEKAL (glazing)
Lead time	from 2 weeks

The Monoblock type system is designed with a view on the windows installed in the heat insulation layer. There are several frame widths in the offer: 100mm, 120mm, 140mm, 160mm.



# SLIDING WINDOWS AND DOORS

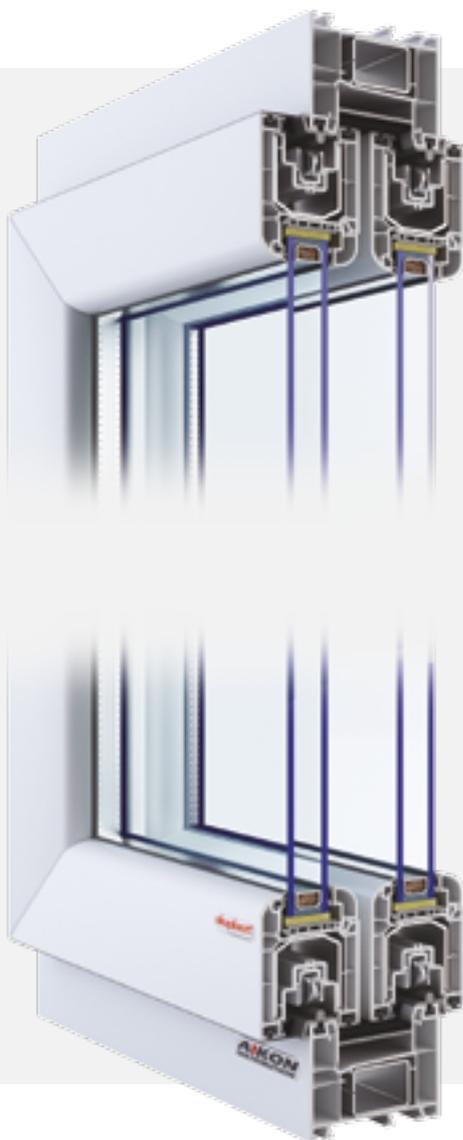


## MONORAIL

Installation depth	<b>60mm</b>
Number of chambers	<b>4 chambers</b>
Heat transfer coefficient	<b>Uf = 2,1 W/m<sup>2</sup>*K</b>
Profile class	<b>B</b>
Sealing	<b>"Brush" type, black</b>
Glazing unit thickness	<b>3-9 mm</b>
Standard glazing	<b>Single 3mm pane</b>
Number of rails	<b>1</b>
Steel reinforcement	<b>-</b>
Core colour for 2nd colours	<b>Yes: brown core under the veneer</b>
Warranty	<b>5 years for the whole window</b>
Certificates	<b>CE,CEKAL (concerning panes)</b>
Lead time	<b>from 3 weeks</b>

## DUORAIL

Installation depth	<b>60mm</b>
Number of chambers	<b>3 chambers</b>
Heat transfer coefficient	<b>Uf = 2,7 W/m<sup>2</sup>*K</b>
Profile class	<b>B</b>
Sealing	<b>Brush weather seals</b>
Glazing unit thickness	<b>4mm - 19mm</b>
Standard glazing	<b>4/10Ar/4 (Rw=30dB, Lt=80%, g=62%)</b>
Number of rails	<b>2 or 3</b>
Steel reinforcement	<b>1,5 mm</b>
Core colour for 2nd colours	<b>Yes: brown core under the veneer</b>
Warranty	<b>5 years for the whole window</b>
Certificates	<b>CE</b>
Lead time	<b>from 3 weeks</b>



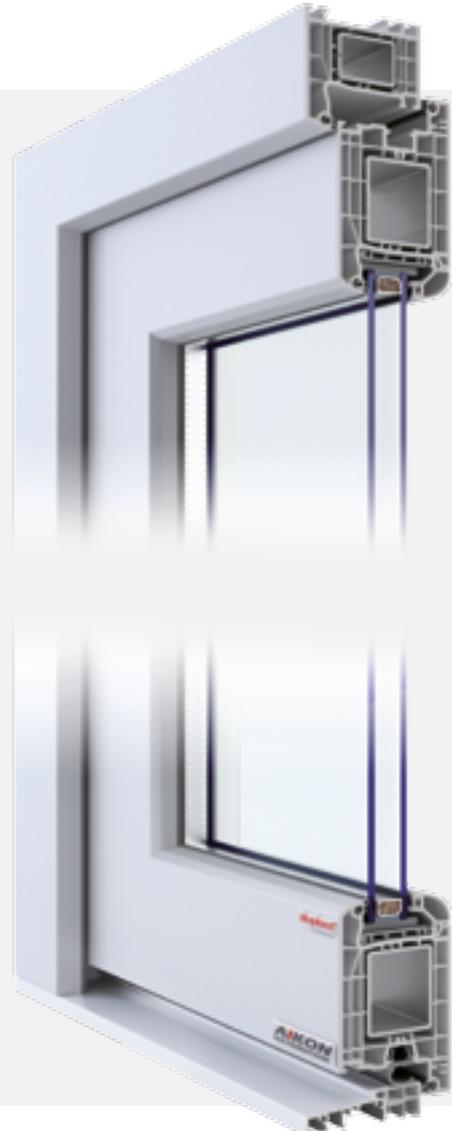
## ST

Installation depth	<b>80mm or 96mm</b>
Number of chambers	<b>3 chambers</b>
Heat transfer coefficient	<b>Uf = 2,3 W/m<sup>2</sup>*K</b>
Profile class	<b>B</b>
Sealing	<b>Brush weather seals</b>
Glazing unit thickness	<b>24 mm - 33mm</b>
Standard glazing	<b>4/16Ar/4 (Rw=32dB, Lt=80%, g=63%)</b>
Number of rail tracks	<b>2 or more</b>
Steel reinforcement	<b>1,5 Sash, 1,25 Frame</b>
Core colour for 2nd colours	<b>Yes: brown core under the veneer</b>
Warranty	<b>5 years for the whole window</b>
Certificates	<b>CE</b>
Lead time	<b>from 3 weeks</b>

## HST

Installation depth	<b>197mm</b>
Number of chambers	<b>3 chambers</b>
Heat transfer coefficient	<b>Uf = 1,1-1,6 W/m<sup>2</sup>*K</b>
Profile class	<b>B</b>
Sealing	<b>Double external with EPDM rubber, grey/black</b>
Glazing unit thickness	<b>24 mm - 51 mm</b>
Standard glazing	<b>4/18Ar/4/18Ar/4 (Rw=33dB, Lt=72%, g=50%)</b>
Standard handle	<b>Standard handle</b>
Steel reinforcement	<b>2,0 mm (enclosed in a frame)</b>
Core colour for 2nd colours	<b>Yes: brown core under the veneer</b>
Warranty	<b>5 years for the whole window</b>
Certificates	<b>CE</b>
Lead time	<b>from 3 weeks</b>

# DOORS



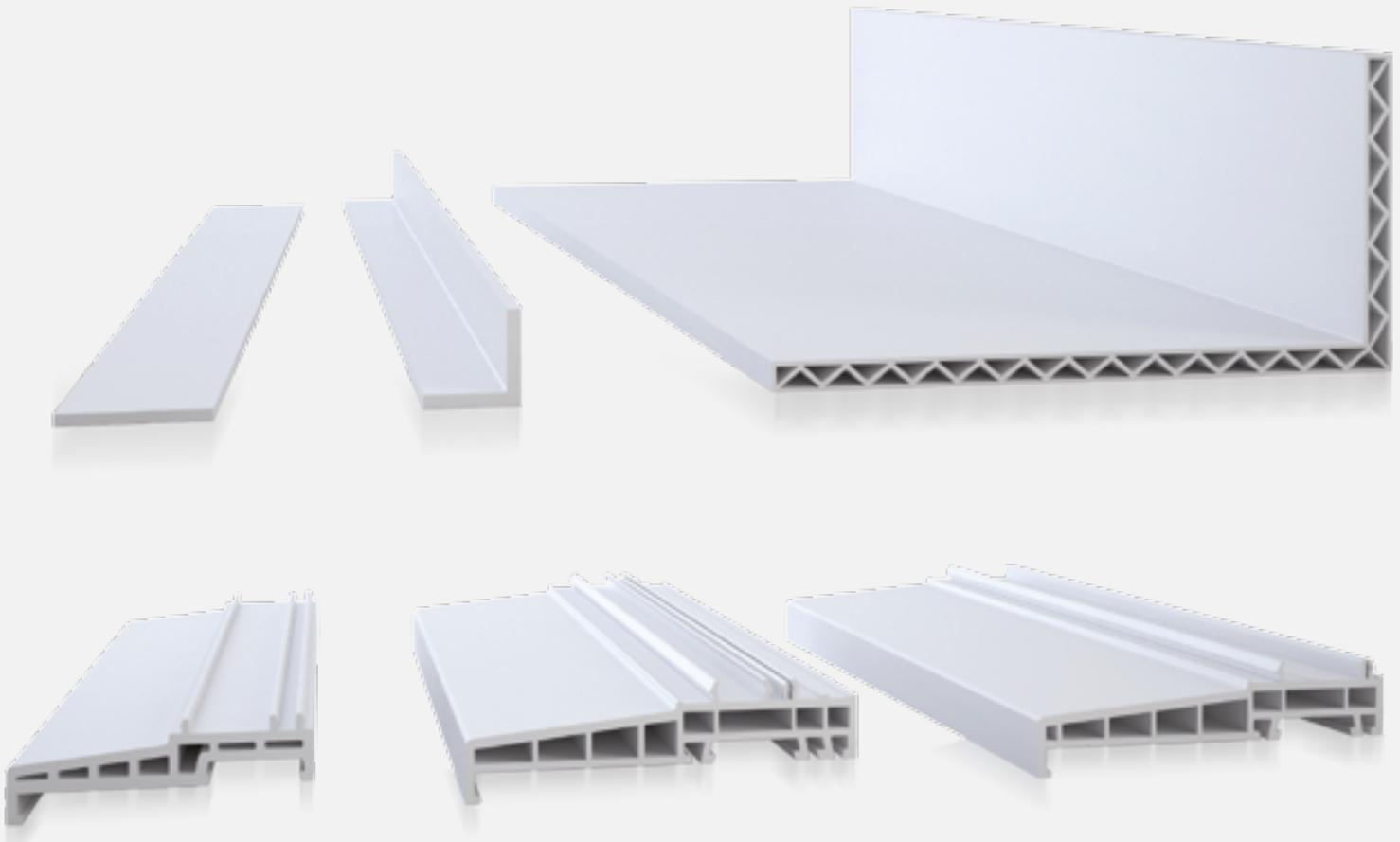
## TERRACE PROFILE

Installation depth	70mm
Number of chambers	5 chambers
Heat transfer coefficient	Uf = 1,4 W/m2*K
Profile class	B
Sealing	Double external with EPDM rubber, grey/black
Glazing unit thickness	24 mm - 36 mm
Standard glazing	4/16Ar/4 (Rw=32dB, Lt=80%, g=63%)
Standard handle	door handle
Steel reinforcement	1,5 - 2,0 mm (enclosed in a frame)
Core colour for 2nd colours	Yes: brown core under the veneer
Warranty	5 years for the whole window
Certificates	CE
Lead time	from 2 weeks

## FRONT DOORS

Installation depth	70mm, 85mm
Number of chambers	5 chambers
Heat transfer coefficient	Uf = 1,4 W/m2*K frame; 1,8 W/m2*K threshold
Profile class	B
Sealing	Double external with EPDM rubber, grey/black
Glazing unit thickness	24 mm - 41 mm
Standard glazing	4/16Ar/4 (Rw=32dB, Lt=80%, g=63%)
Standard handle	FKS metal
Steel reinforcement	1,5 - 2,0 mm (enclosed in a frame)
Core colour for 2nd colours	Yes: brown core under the veneer
Warranty	5 years for the whole window
Certificates	CE
Lead time	from 2 weeks

# ADDITIONAL PROFILES



## TRIMS

120 256 - 2,5/30mm  
120 257 - 2,5/40mm  
120 258 - 2,5/50mm  
120 259 - 2,5/70mm  
120 260 - 2,5/80mm

## ANGLES

120 290 - 20/20mm  
120 291 - 20/30mm  
120 292 - 20/40mm  
120 293 - 20/50mm  
120 294 - 40/60mm  
120 295 - 50/80mm  
120 296 - 60/100mm

## FRAME EXTENDERS

120 248 - 25x 105mm  
140 238 - 30x 150mm  
140 249 - 30x 150mm

VEKA AG – one of the world's largest manufacturers of PVC window profiles. Veka offer includes more than 1600 profile shapes compliant with the most stringent functionality, stability, design and safety requirements.

The headquarters of the company is located in Sendenhorst, Germany. Veka has also 13 subsidiaries with its own manufacturing facilities, and more than 46 sales offices all over the world. In 1992, as the first company in the window industry, VEKA AG was awarded the DIN EN ISO 9001 certificate. In 1998 the certificate was also awarded to VEKA Polska.

- *Strongest window brand in the world*
- *Prized manufacturer of premium profiles*
- *Product dedicated for demanding customers*
- *Class A profiles manufactured without sourced plastics*

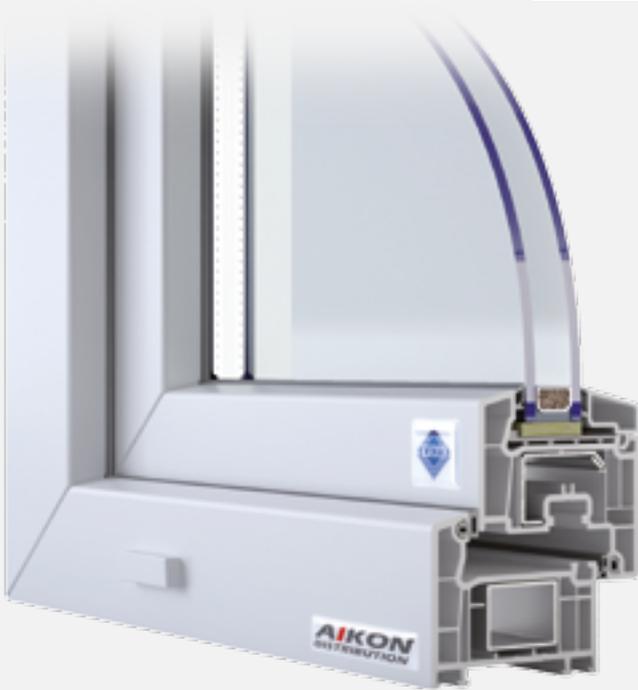


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## ECONOMY

## EFFECTLINE

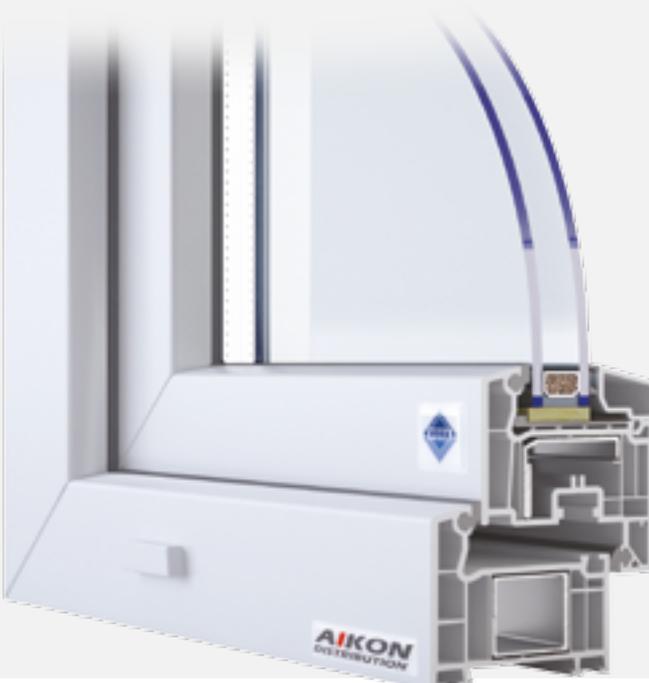


Installation depth	70mm
Number of chambers	5 chambers
Heat transfer coefficient	Uf = 1,5 W/m <sup>2</sup> *K
Profile class	A
Sealing	Double external with EPDM rubber, grey/black
Glazing unit thickness	24 mm - 42 mm
Standard glazing	4/16Ar/4 (Rw=31dB, Lt=80%, g=63%)
Standard handle	Hoppe Secustic
Steel reinforcement	1,5 - 3,0 mm (enclosed in a frame)
Core colour for 2nd colours	Product available only in white.
Warranty	5 years for the whole window
Certificates	CE
Lead time	from 2 weeks

Product available in white colour only. The narrower frame and sash profiles increase the glass area by 18mm compared to Softline profiles.

## BESTSELLER

## SOFTLINE



Installation depth	70mm
Number of chambers	5 chambers
Heat transfer coefficient	Uf = 1,4 W/m <sup>2</sup> *K
Profile class	A
Sealing	Double external with EPDM rubber, grey/black
Glazing unit thickness	24 mm - 42 mm
Standard glazing	4/16Ar/4 (Rw=31dB, Lt=80%, g=63%)
Standard handle	Hoppe Secustic
Steel reinforcement	1,5 - 3,0 mm (enclosed in a frame)
Core colour for 2nd colours	Yes: brown or caramel core
Warranty	5 years for the whole window
Certificates	CE
Lead time	from 2 weeks

Top quality profile at affordable price – the most popular Veka product. Ample palette of colours and short lead times will suit needs of even most demanding customers.



## DESIGN

# SOFTLINE OVAL

Installation depth	70mm
Number of chambers	5 chambers
Heat transfer coefficient	Uf = 1,4 W/m <sup>2</sup> *K
Profile class	A
Sealing	Double external with EPDM rubber, grey/black
Glazing unit thickness	24 mm - 42 mm
Standard glazing	4/16Ar/4 [Rw=31dB, Lt=80%, g=63%]
Standard handle	Hoppe Secustic
Steel reinforcement	1,5 - 3,0 mm (enclosed in a frame)
Core colour for 2nd colours	Yes: brown or caramel core
Warranty	5 years for the whole window
Certificates	CE
Lead time	from 2 weeks



## DESIGN+

# SOFTLINE SWING

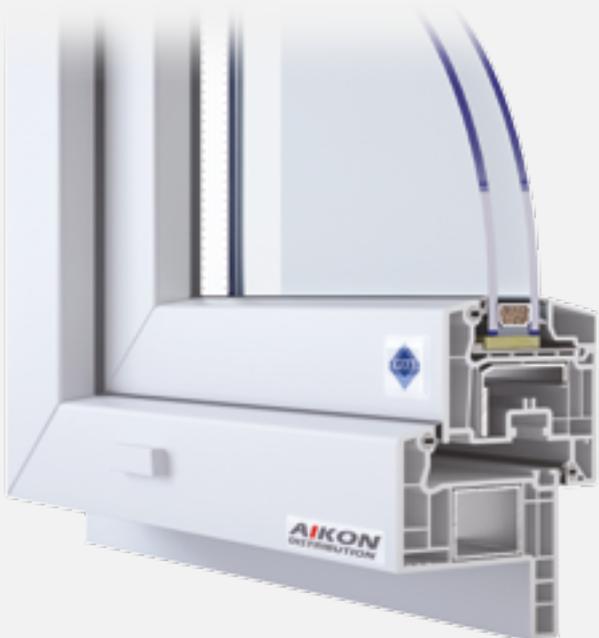
Installation depth	70mm
Number of chambers	5 chambers
Heat transfer coefficient	Uf = 1,4 W/m <sup>2</sup> *K
Profile class	A
Sealing	Double external with EPDM rubber, grey/black
Glazing unit thickness	24 mm - 42 mm
Standard glazing	4/16Ar/4 [Rw=31dB, Lt=80%, g=63%]
Standard handle	Hoppe Secustic
Steel reinforcement	1,5 - 3,0 mm (enclosed in a frame)
Core colour for 2nd colours	Yes: brown or caramel core
Warranty	5 years for the whole window
Certificates	CE
Lead time	from 2 weeks



## PASSIV

# SOFTLINE 82 MD

Installation depth	82mm
Number of chambers	7 chambers
Heat transfer coefficient	Uf = 1,0 W/m <sup>2</sup> *K
Profile class	A
Sealing	Central triple with EPDM, grey/black
Glazing unit thickness	48 mm
Standard glazing	4/18Ar/4/18Ar/4 [Rw=32dB, Lt=71%, g=50%]
Standard handle	Hoppe Secustic
Steel reinforcement	1,5 - 2,0 mm (enclosed in a frame)
Core colour for 2nd colours	Yes: brown or caramel core
Warranty	5 years for the whole window
Certificates	CE
Lead time	from 3 weeks



## SOFTLINE RENOVATION 35

Installation depth	70mm
Number of chambers	5 chambers
Heat transfer coefficient	Uf = 1,4 W/m2*K
Profile class	A
Sealing	Double external with EPDM rubber, grey/black
Glazing unit thickness	24 mm - 42 mm
Standard glazing	4/16Ar/4 (Rw=31dB, Lt=80%, g=63%)
Standard handle	Hoppe Secustic
Steel reinforcement	1,5 - 3,0 mm (enclosed in a frame)
Core colour for 2nd colours	Yes: brown or caramel core
Warranty	5 years for the whole window
Certificates	CE
Lead time	from 2 weeks

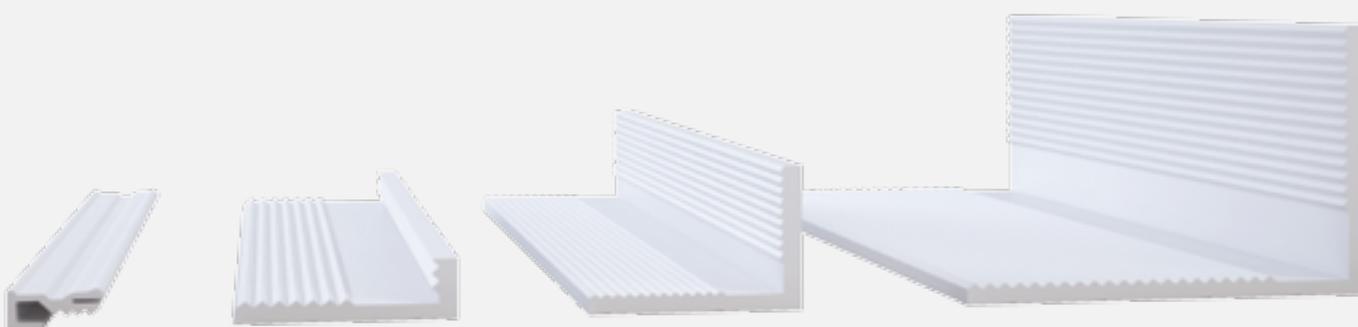


## SOFTLINE RENOVATION 65

Installation depth	70mm
Number of chambers	5 frame/ 3 sash
Heat transfer coefficient	Uf = 1,4 W/m2*K
Profile class	A
Sealing	Double external with EPDM rubber, grey/black
Glazing unit thickness	24 mm - 42 mm
Standard glazing	4/16Ar/4 (Rw=31dB, Lt=80%, g=63%)
Standard handle	Hoppe Secustic
Steel reinforcement	1,5 - 3,0 mm (enclosed in a frame)
Core colour for 2nd colours	Yes: brown or caramel core under the veneer
Warranty	5 years for the whole window
Certificates	CE
Lead time	from 2 weeks

System product designed for external installation of additional finishing and trimming profiles.

## ACCESSORIES



Our offer also includes Veka covering profiles with other sizes. Ask the Sales Advisor to receive a Veka Technical Product Sheet and find out more about the full range of additional profiles.

111.033	6 x 7,7mm	-
111.024	40 x 12mm	4,2mm
111.007	40 x 30mm	4,2mm
111.016	60 x 80mm	4,6mm

# DOORS



## TERRACE DOORS

Installation depth	<b>70mm</b>
Number of chambers	<b>5 chambers</b>
Heat transfer coefficient	<b>Uf = 1,4 W/m2*K</b>
Profile class	<b>A</b>
Sealing	<b>Double external with EPDM rubber, grey/black</b>
Glazing unit thickness	<b>24 mm - 42 mm</b>
Standard glazing	<b>4/16Ar/4 (Rw=31dB, Lt=80%, g=63%)</b>
Standard handle	<b>Hoppe Secustic</b>
Steel reinforcement	<b>1,5 - 3,0 mm (enclosed in a frame)</b>
Core colour for 2nd colours	<b>Yes: brown or caramel core under the veneer</b>
Warranty	<b>5 years for the whole window</b>
Certificates	<b>CE</b>
Lead time	<b>from 2 weeks</b>

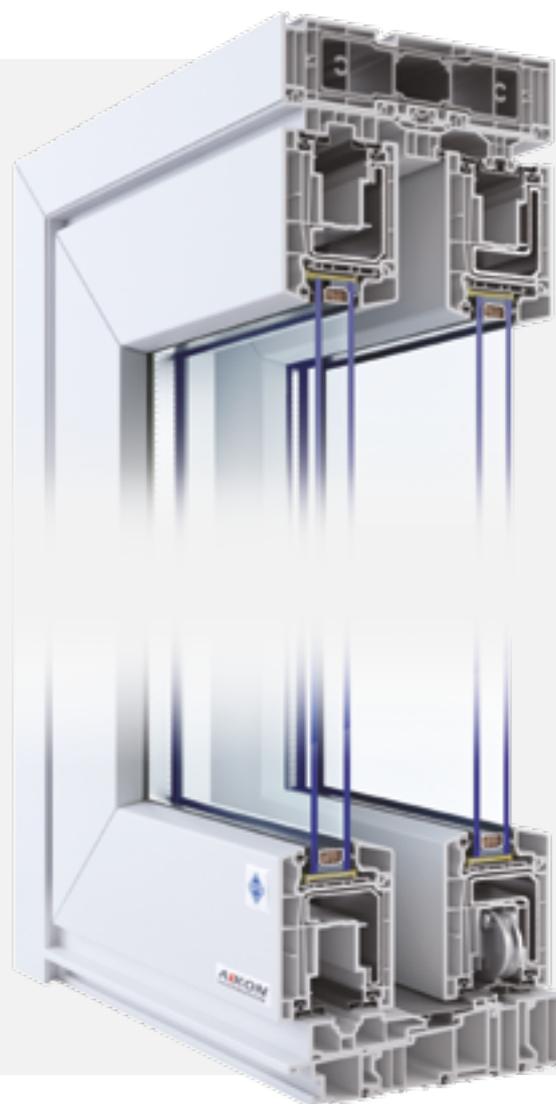
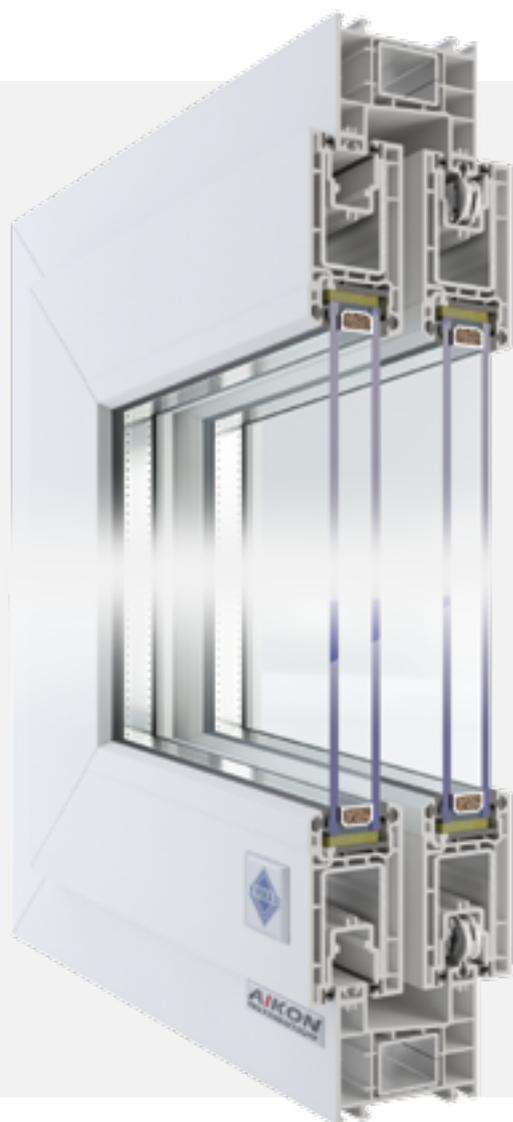
Cost-effective alternative for entrance doors. Particularly recommended for doors other than front door of a building.

## FRONT DOORS

Installation depth	<b>70mm</b>
Number of chambers	<b>5 chambers</b>
Heat transfer coefficient	<b>Uf = 1,9 W/m2*K</b>
Profile class	<b>A</b>
Sealing	<b>Double external with EPDM rubber, grey/black</b>
Glazing unit thickness	<b>24 mm - 42 mm</b>
Standard glazing	<b>4/16Ar/4 (Rw=31dB, Lt=80%, g=63%)</b>
Standard handle	<b>system handle</b>
Steel reinforcement	<b>1,5 - 3,0 mm (enclosed in a frame)</b>
Core colour for 2nd colours	<b>Yes: brown or caramel core</b>
Warranty	<b>5 years for the whole window</b>
Certificates	<b>CE</b>
Lead time	<b>from 3 weeks</b>

Robust design, triple hinges, wide leaf profile and aluminium threshold with a height of as little as 20mm. Most popular entrance door design. Stylish pull handles or knobs can be used instead of standard lever handles.

# SLIDING WINDOWS AND DOORS



## EKOSOL

Installation depth	45mm, 70mm
Number of chambers	3 chambers
Heat transfer coefficient	Uf = 2,4 W/m <sup>2</sup> *K
Profile class	A
Sealing	EPDM
Glazing unit thickness	23 mm - 25 mm
Standard glazing	4/16Ar/4 (Rw=31dB, Lt=80%, g=63%)
Standard handle	Rotoline
Steel reinforcement	1,5 - 2,0 mm (enclosed in a frame)
Core colour for 2nd colours	Yes: brown or caramel core under the veneer
Warranty	5 years for the whole window
Certificates	IFT Rosenheim
Lead time	from 4 weeks

## SLIDE PLUS

Installation depth	170mm
Number of chambers	4 chambers
Heat transfer coefficient	Uf = 1,6 W/m <sup>2</sup> *K
Profile class	A
Sealing	Double external with EPDM rubber, grey/black
Glazing unit thickness	24 mm - 42 mm
Standard glazing	4/16Ar/4 (Rw=31dB, Lt=80%, g=63%)
Standard handle	system handle
Steel reinforcement	1,5 - 3,0 mm (enclosed in a frame)
Core colour for 2nd colours	Yes: brown or caramel core
Warranty	5 years for the whole window
Certificates	CE
Lead time	from 4 weeks

Robust lift and slide design enables the installation of two, three, or four active panels in one frame.

Schüco is a global leader in the aluminium and PVC window system industry. The company was established in 1951 in Germany. In 1970's, Schüco expanded to other European markets, and become the first global company in the industry. Today, the company employs 5000 people and operates in more than 75 countries. The Polish branch of Schüco was established in 2001 in Katowice.

- *Established and widely recognised brand*
- *Premium quality profiles*
- *Broad palette of colours*
- *Appealing and original look*
- *Solutions tailored to European markets*
- *Interesting design*



[www.schueco.com](http://www.schueco.com)

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## ECONOMY

## CT70 CLASSIC

Installation depth	70mm
Number of chambers	5 chambers
Heat transfer coefficient	Uf = 1,4 W/m <sup>2</sup> *K
Profile class	A
Sealing	Double external with EPDM rubber, grey/black
Glazing unit thickness	24 mm - 40 mm
Standard glazing	4/16Ar/4 (Rw=29dB, Lt=80%, g=63%)
Standard handle	Schüco Secoustic
Steel reinforcement	1,5 - 2,0 mm (enclosed in a frame)
Core colour for 2nd colours	Yes: brown or white core under the veneer
Warranty	5 years for the whole window
Certificates	CE
Lead time	from 2 weeks

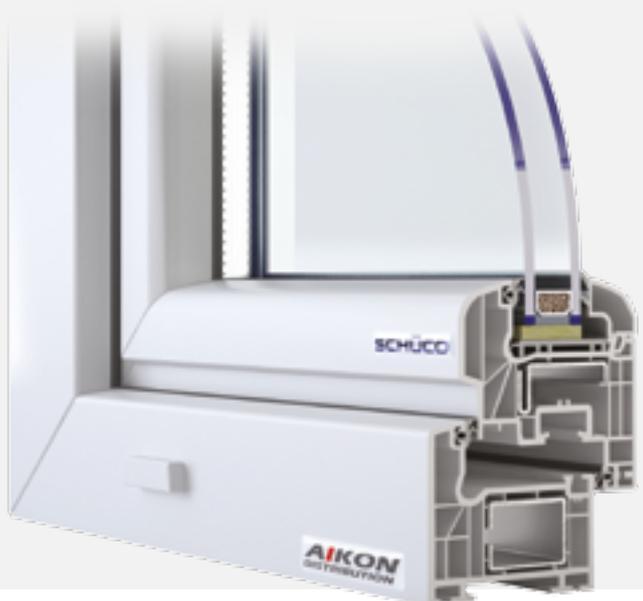


## DESIGN

## BESTSELLER

## CT70 RONDO

Installation depth	70mm
Number of chambers	5 chambers
Heat transfer coefficient	Uf = 1,4 W/m <sup>2</sup> *K
Profile class	A
Sealing	Double external with EPDM rubber, grey/black
Glazing unit thickness	24 mm - 40 mm
Standard glazing	4/16Ar/4 (Rw=29dB, Lt=80%, g=63%)
Standard handle	Schüco Secoustic
Steel reinforcement	1,5 - 2,0 mm (enclosed in a frame)
Core colour for 2nd colours	Yes: brown or white core under the veneer
Warranty	5 years for the whole window
Certificates	CE
Lead time	from 2 weeks



Images are for reference purposes only.

## CT70 CAVA



Installation depth	<b>70mm</b>
Number of chambers	<b>5 chambers</b>
Heat transfer coefficient	<b>Uf = 1,4 W/m<sup>2</sup>*K</b>
Profile class	<b>A</b>
Sealing	<b>Double external with EPDM rubber, grey/black</b>
Glazing unit thickness	<b>24 mm - 40 mm</b>
Standard glazing	<b>4/16Ar/4 (Rw=29dB, Lt=80%, g=63%)</b>
Standard handle	<b>Schüco Secoustic</b>
Steel reinforcement	<b>1,5 - 2,0 mm (enclosed in a frame)</b>
Core colour for 2nd colours	<b>Yes: brown core under the veneer</b>
Warranty	<b>5 years for the whole window</b>
Certificates	<b>CE</b>
Lead time	<b>from 2 weeks</b>

State-of-art innovative shape provided by concave design of semi-flushed sash and subtle glazing beads with attractive look highlight unique appearance of this profile.

## CT70 RENOVATION 30



Installation depth	<b>70mm</b>
Number of chambers	<b>5 chambers</b>
Heat transfer coefficient	<b>Uf = 1,4 W/m<sup>2</sup>*K</b>
Profile class	<b>A</b>
Sealing	<b>Double external with EPDM rubber, grey/black</b>
Glazing unit thickness	<b>24 mm - 40 mm</b>
Standard glazing	<b>4/16Ar/4 (Rw=29dB, Lt=80%, g=63%)</b>
Standard handle	<b>Schüco Secoustic</b>
Steel reinforcement	<b>1,5 - 2,0 mm (enclosed in a frame)</b>
Core colour for 2nd colours	<b>Yes: brown or white core under the veneer</b>
Warranty	<b>5 years for the whole window</b>
Certificates	<b>CE</b>
Lead time	<b>from 2 weeks</b>

Also available as Classic and Cava sash details. Ask our sales advisor to get more information.

## CT70 RENOVATION 58



Installation depth	<b>70mm</b>
Number of chambers	<b>5 chambers</b>
Heat transfer coefficient	<b>Uf = 1,4 W/m<sup>2</sup>*K</b>
Profile class	<b>A</b>
Sealing	<b>Double external with EPDM rubber, grey/black</b>
Glazing unit thickness	<b>24 mm - 40 mm</b>
Standard glazing	<b>4/16Ar/4 (Rw=29dB, Lt=80%, g=63%)</b>
Standard handle	<b>Schüco Secoustic</b>
Steel reinforcement	<b>1,5 - 2,0 mm (enclosed in a frame)</b>
Core colour for 2nd colours	<b>Yes: brown or white core under the veneer</b>
Warranty	<b>5 years for the whole window</b>
Certificates	<b>CE</b>
Lead time	<b>from 2 weeks</b>

Also available as Classic and Cava sash details. Ask our sales advisor to get more information.

**PASSIV**

## SI82 CLASSIC/RONDO/CAVA

Installation depth	82mm
Number of chambers	6 chambers
Heat transfer coefficient	Uf = 1,1 W/m2*K
Profile class	A
Sealing	Double external with EPDM rubber, grey/black
Glazing unit thickness	24 mm - 40 mm
Standard glazing	4/18Ar/4/18Ar/4 [Rw=31dB, Lt=73%, g=62%]
Standard handle	Schüco Secoustic
Steel reinforcement	1,5 - 2,0 mm (enclosed in a frame)
Core colour for 2nd colours	Yes: brown or white core under the veneer
Warranty	5 years for the whole window
Certificates	CE
Lead time	from 2 weeks

**NEW****PASSIV**

## LIVING

Installation depth	82mm
Number of chambers	7 chambers
Heat transfer coefficient	Uf = 0,96 W/m2*K
Profile class	A
Sealing	Double or triple with EPDM rubber
Glazing unit thickness	18 mm - 52 mm
Standard glazing	4/18Ar/4/18Ar /4 [Rw=33dB, Lt=72%, g=50%]
Standard handle	Schüco Acoustic
Steel reinforcement	1,5 - 2,0 mm (enclosed in a frame)
Core colour for 2nd colours	Yes: white, caramel or graphite core under the veneer
Warranty	5 years for the whole window
Certificates	CE
Lead time	from 4 weeks

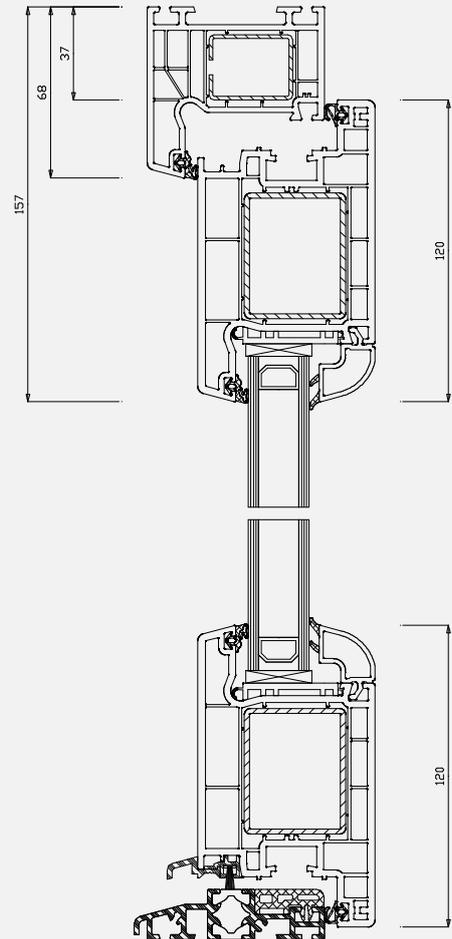
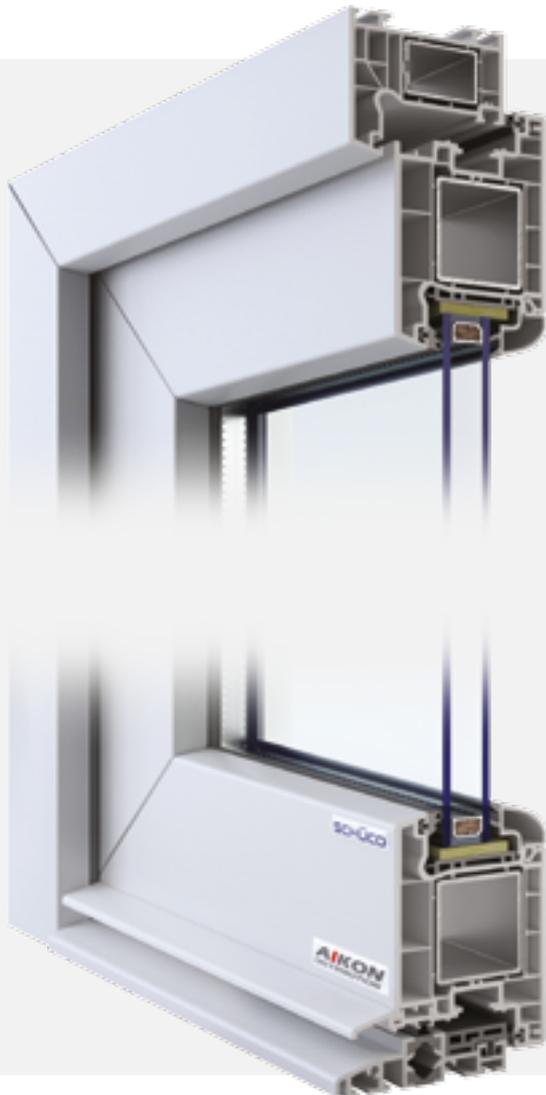
**NEW****PASSIV**

## ALU INSIDE

Installation depth	82mm
Number of chambers	7 chambers
Heat transfer coefficient	Uf = 0,74 W/m2*K
Profile class	A
Sealing	EPDM rubber
Glazing unit thickness	18 mm - 52 mm
Standard glazing	4/18Ar/4/18Ar /4 [Rw=33dB, Lt=72%, g=50%]
Standard handle	Schüco Acoustic
Steel reinforcement	1,5 - 2,0 mm (enclosed in a frame)
Core colour for 2nd colours	Yes: brown or white core under the veneer
Warranty	5 years for the whole window
Certificates	IFT Rosenheim, CE
Lead time	from 4 weeks



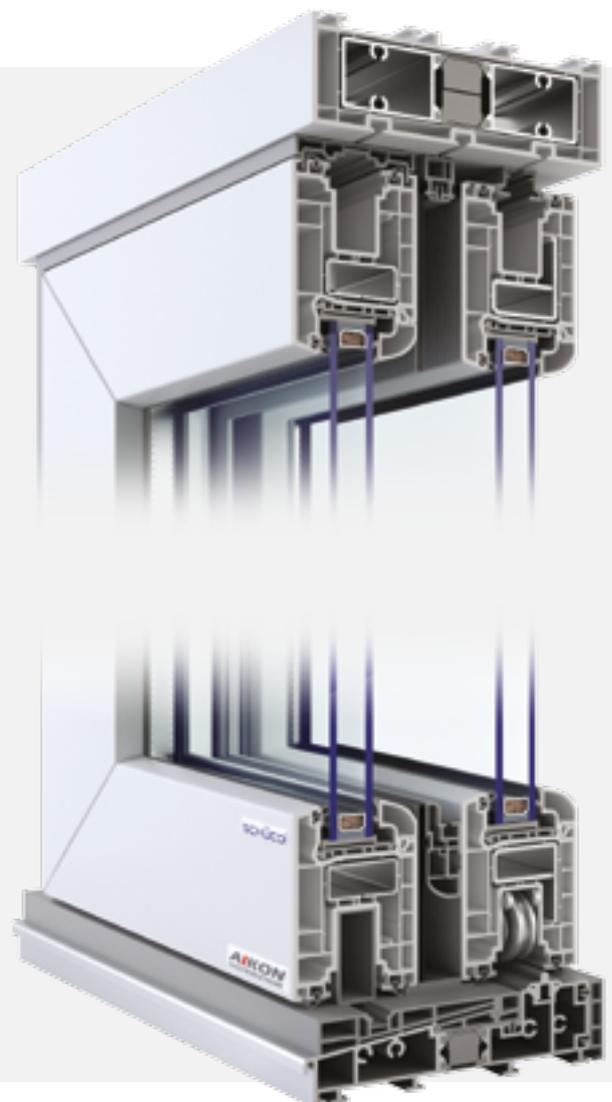
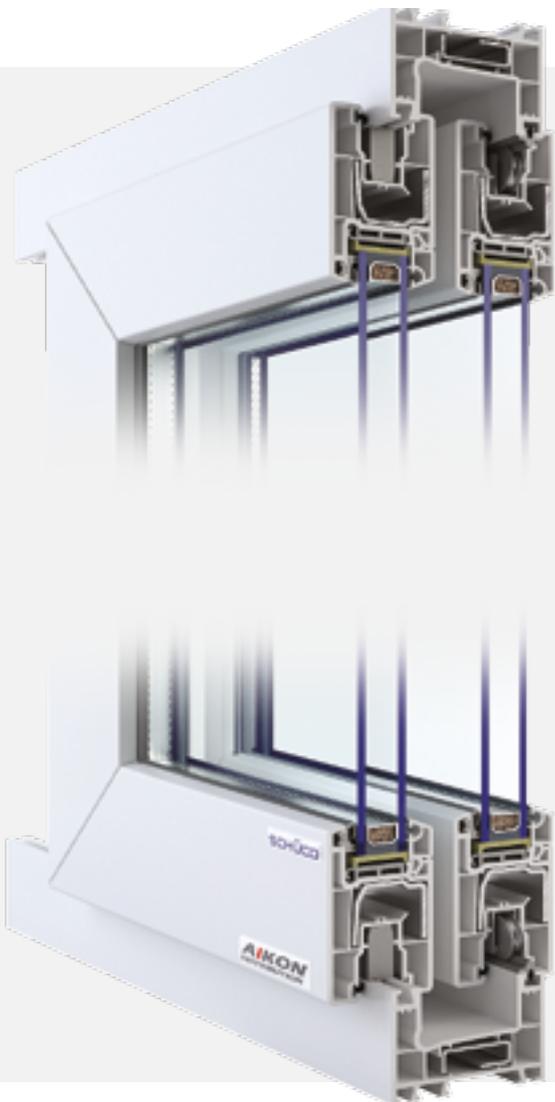
# DOORS



## FRONT DOORS

Installation depth	70mm
Number of chambers	3 sash/ 5 frame
Heat transfer coefficient	Uf = 1,9 W/m2*K
Profile class	A
Sealing	Double external with EPDM rubber, grey/black
Glazing unit thickness	24 mm - 40 mm
Standard glazing	4/16Ar/4 (Rw=29dB, Lt=80%, g=63%)
Standard handle	Hoppe Tokyo
Steel reinforcement	1,5 - 2,0 mm (enclosed in a frame)
Core colour for 2nd colours	Yes: brown or white core under the veneer
Warranty	5 years for the whole window
Certificates	CE
Lead time	from 3 weeks

# SLIDING DOORS



## JETLINE S74

Installation depth	<b>74mm</b>
Number of chambers	<b>3 chambers</b>
Heat transfer coefficient	<b>Uf = 1,8 W/m2*K</b>
Profile class	<b>A</b>
Sealing	<b>Brush weather seals</b>
Glazing unit thickness	<b>24 mm - 40 mm</b>
Standard glazing	<b>4/16Ar/4 (Rw=29dB, Lt=80%, g=63%)</b>
Standard handle	<b>System handle</b>
Steel reinforcement	<b>1,5 - 2,0 mm (enclosed in a frame)</b>
Core colour for 2nd colours	<b>Yes: brown or white core under the veneer</b>
Warranty	<b>5 years for the whole window</b>
Certificates	<b>CE</b>
Lead time	<b>from 6 weeks</b>

## HST

Installation depth	<b>167mm</b>
Number of chambers	<b>5 chambers</b>
Heat transfer coefficient	<b>Uf = 1,9 W/m2*K</b>
Profile class	<b>A</b>
Sealing	<b>EPDM, grey/black</b>
Glazing unit thickness	<b>24 mm - 40 mm</b>
Standard glazing	<b>4/16Ar/4 (Rw=29dB, Lt=80%, g=63%)</b>
Standard handle	<b>Siegenia</b>
Steel reinforcement	<b>Leaf 2mm; aluminum profile in a frame</b>
Core colour for 2nd colours	<b>Yes: brown or white core under the veneer</b>
Warranty	<b>5 years for the whole window</b>
Certificates	<b>CE</b>
Lead time	<b>from 4 weeks</b>

# SALAMANDER

Salamander Window & Door Systems S.A. is a part of the Germany-based Salamander Industrie-Produkte GmbH (SIP) group established in 1917 in Türkheim/Unterallgäu. SIP is one of Europe's top suppliers of energy-saving PVC window and door systems. The company employs 1400 employees and operates in more than 70 countries all over the world. In 1998, we started production at our plant in Włocławek.

- *Multitude of technical solutions*
- *Unique white colour of profiles*
- *Outstanding energy efficiency parameters*
- *Modern and appealing design*
- *Environmentally friendly products*



**SALAMANDER**  
WINDOW & DOOR SYSTEMS

[www.sip-windows.com](http://www.sip-windows.com)

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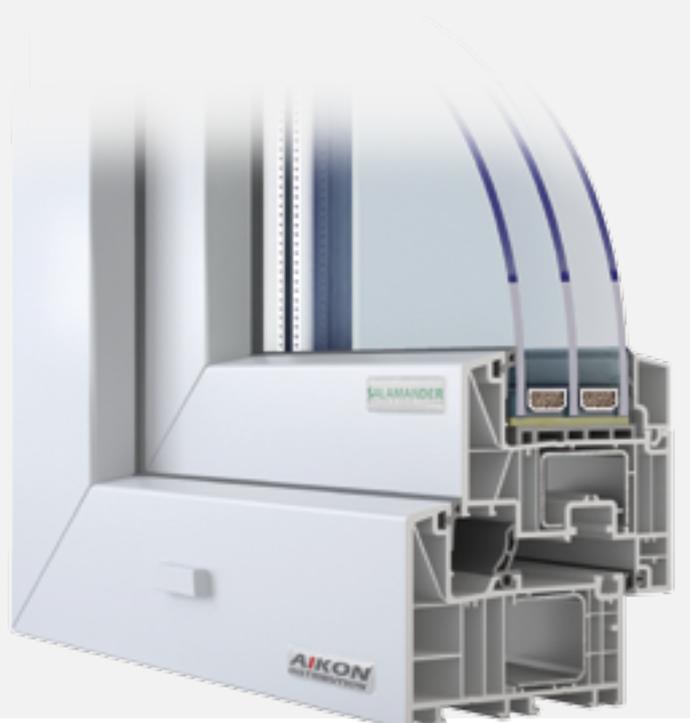


**BESTSELLER**

## STREAMLINE 76

Installation depth	<b>76mm</b>
Number of chambers	<b>5 chambers</b>
Heat transfer coefficient	<b>Uf = 1,3 W/m2*K</b>
Profile class	<b>B</b>
Sealing	<b>Double external, grey/black</b>
Glazing unit thickness	<b>24 mm - 48 mm</b>
Standard glazing	<b>4/16Ar/4 (Rw=32dB, Lt=80%, g=63%)</b>
Standard handle	<b>Hoppe Secustic</b>
Steel reinforcement	<b>1,5 - 2,0 mm</b>
Core colour for 2nd colours	<b>Yes: Brown, White, caramel</b>
Warranty	<b>5 years for the whole window</b>
Certificates	<b>CE, CEKAL (glazing)</b>
Lead time	<b>from 2 weeks</b>

Unique white colour of the profile with a glamorous gloss, making the window and the room brighter.



**PASSIV**

## BLUEVOLUTION 82

Installation depth	<b>82mm</b>
Number of chambers	<b>6 chambers</b>
Heat transfer coefficient	<b>Uf = 1,0 W/m2*K</b>
Profile class	<b>A</b>
Sealing	<b>Triple PCE,gray/black</b>
Glazing unit thickness	<b>24 mm - 53 mm</b>
Standard glazing	<b>4/18Ar/4/18Ar /4 (Rw=45dB, Lt=74%, g=53%)</b>
Standard handle	<b>Hoppe Secustic</b>
Steel reinforcement	<b>1,5 - 2,0 mm</b>
Core colour for 2nd colours	<b>Yes: Brown, White, caramel, anthracite</b>
Warranty	<b>5 years for the whole window</b>
Certificates	<b>CE, CEKAL (glazing)</b>
Lead time	<b>from 2 weeks</b>

Six-chamber profile with installation depth of 82 mm, combined with triple glazing unit (depth of glazing unit increased to 53 mm) guarantees unmatched energy efficiency.

## BLUEVOLUTION 92

Installation depth	<b>92mm</b>
Number of chambers	<b>6 chambers</b>
Heat transfer coefficient	<b>Uf = 1,0 W/m<sup>2</sup>*K</b>
Profile class	<b>A</b>
Sealing	Triple external with TPE, gray/black
Glazing unit thickness	<b>24 mm - 60 mm</b>
Standard glazing	<b>4/18Ar/4/18Ar/4 (Rw=33dB, Lt=72%, g=50%)</b>
Standard handle	<b>Hoppe Secustic</b>
Steel reinforcement	<b>1,5 - 2,0 mm</b>
Core colour for 2nd colours	<b>Yes: Brown, White, caramel</b>
Warranty	<b>5 years for the whole window</b>
Certificates	<b>CE, CEKAL (glazing)</b>
Lead time	<b>from 2 weeks</b>

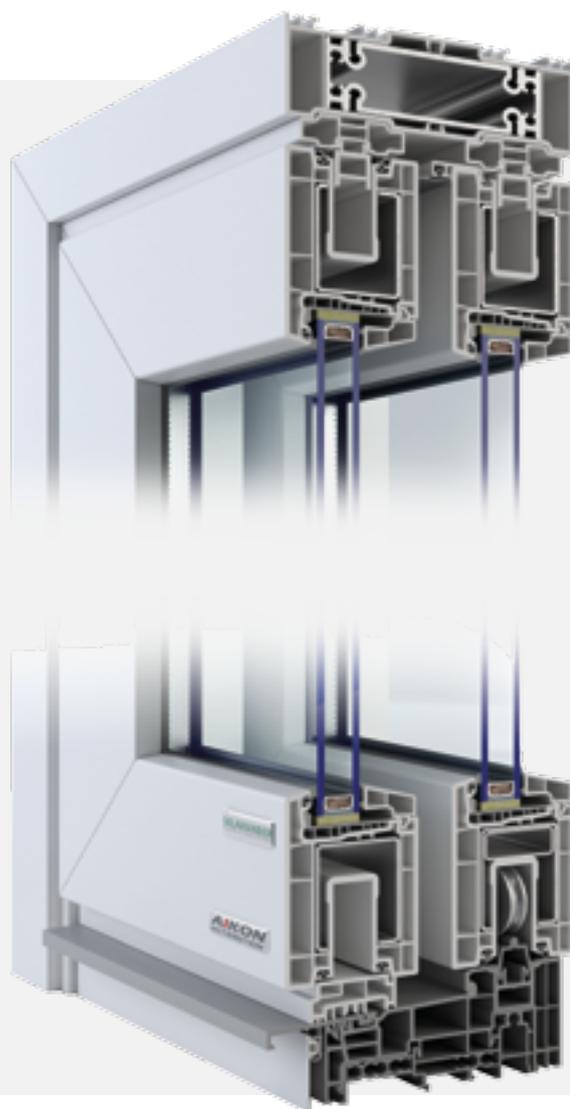
## STREAMLINE 76 RENOVATION 35

Installation depth	<b>76mm</b>
Number of chambers	<b>5 chambers</b>
Heat transfer coefficient	<b>Uf = 1,3 W/m<sup>2</sup>*K</b>
Profile class	<b>B</b>
Sealing	Double external, grey/black
Glazing unit thickness	<b>24 mm - 48 mm</b>
Standard glazing	<b>4/16Ar/4 (Rw=32dB, Lt=80%, g=63%)</b>
Standard handle	<b>Hoppe Secustic</b>
Steel reinforcement	<b>1,5 - 2,0 mm</b>
Core colour for 2nd colours	<b>Yes: Brown, White, caramel</b>
Warranty	<b>5 years for the whole window</b>
Certificates	<b>CE, CEKAL (glazing)</b>
Lead time	<b>from 2 weeks</b>

## STREAMLINE 76 RENOVATION 60

Installation depth	<b>76mm</b>
Number of chambers	<b>5 chambers</b>
Heat transfer coefficient	<b>Uf = 1,3 W/m<sup>2</sup>*K</b>
Profile class	<b>B</b>
Sealing	Double external, grey/black
Glazing unit thickness	<b>24 mm - 48 mm</b>
Standard glazing	<b>4/16Ar/4 (Rw=32dB, Lt=80%, g=63%)</b>
Standard handle	<b>Hoppe Secustic</b>
Steel reinforcement	<b>1,5 - 2,0 mm</b>
Core colour for 2nd colours	<b>Yes: Brown, White, caramel</b>
Warranty	<b>5 years for the whole window</b>
Certificates	<b>CE, CEKAL (glazing)</b>
Lead time	<b>from 2 weeks</b>

System product designed for external installation of additional finishing and trimming profiles.



## FRONT DOORS

Installation depth	<b>76mm</b>
Number of chambers	<b>5 chambers</b>
Heat transfer coefficient	<b>Uf = 1,3 W/m2*K</b>
Profile class	<b>B</b>
Sealing	<b>Double external, grey/black</b>
Glazing unit thickness	<b>48 mm - 60 mm</b>
Standard glazing	<b>4/16Ar/4 (Rw=32dB, Lt=80%, g=63%)</b>
Standard handle	<b>Hoppe Secustic</b>
Steel reinforcement	<b>1,5 - 2,0 mm</b>
Core colour for 2nd colours	<b>Yes: Brown, White, caramel</b>
Warranty	<b>5 years for the whole window</b>
Certificates	<b>CE, CEKAL (glazing)</b>
Lead time	<b>from 2 weeks</b>

## HST

Installation depth	<b>172mm</b>
Number of chambers	<b>5 chambers</b>
Heat transfer coefficient	<b>Uf = 2,0 W/m2*K</b>
Profile class	<b>B</b>
Sealing	<b>Double external, grey/black</b>
Glazing unit thickness	<b>24 mm - 48 mm</b>
Standard glazing	<b>4/16Ar/4 (Rw=32dB, Lt=80%, g=63%)</b>
Standard handle	<b>Hoppe Secustic</b>
Steel reinforcement	<b>1,5 - 2,0 mm</b>
Core colour for 2nd colours	<b>Yes: Brown, White, caramel</b>
Warranty	<b>5 years for the whole window</b>
Certificates	<b>CE, CEKAL (glazing)</b>
Lead time	<b>from 2 weeks</b>

# Ornamental window panes

Ornamental glass retains light transmission characteristics of a transparent glass allowing the light to be subtly diffused and to harmoniously correspond with every style of interior design, modern or classical. Living spaces where ornamental glass has been used can clearly benefit from the effect of optical enlargement. Additionally interiors are given a sense of intimacy through optical separation of the room from the outside world.

A method of constant pressing is used to manufacture ornamental glass windows where the manufacturing rollers have a pattern that is imprinted on the surface of the glass. Manufacturing of ornamental glass is the process of constant pressing.

The light that reaches the ornamental glass is partially reflected and partially diffused. This process is determined by the shape and the size of the glass pattern. Therefore ornamental glass should be chosen on the basis of the pattern itself rather than the description. Adequately selected pattern allows the intensification or reduction of the transparency level.



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**ABSTRACTO**



**ALTDEUTSCH**



**CREPI**



**ATLANTIC**



**LALIVA**



**MASTER CARRE**



**MASTER LIGNE**



**MASTER POINT**



**MONUMENTAL**



**NIAGARA**



**DELTA**



**FLUTES**



**SATINATO** (SABLÉ)



**SILVIT**



**TARASSA**



**CHINCHILA**



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Aikon Distribution Sp. z o.o. Sp. k.  
Łagiewnicka 25  
41-902 Bytom, POLAND

[www.aikondistribution.com](http://www.aikondistribution.com)

