

BENEFITS

The solutions applied enhance the product's key performance characteristics, combining user comfort, energy efficiency, durability, and contemporary aesthetics.

01 POSSIBILITY OF USING ADVANCED, ENERGY-EFFICIENT GLAZING SOLUTIONS

The 77 mm sash depth accommodates glass units up to 54 mm thick. This allows for the use of energy-efficient triple glazing, as well as acoustic, safety, or security glazing, depending on project requirements.

02 COLORS TO COMPLEMENT YOUR HOME

A wide range of foils and various profile core colors allow the windows to be matched to the facade and interior design.

03 EASY OPERATION AND ENHANCED SECURITY

High-quality hardware and four locking points as standard ensure smooth, reliable window operation. Optional concealed hinges further enhance the window's clean, minimalist appearance.

04 LONG-LASTING DURABILITY WITH EASY SERVICING AND MAINTENANCE

Extruded PVC-P gaskets provide a precise seal between the profile and glass.

05 IMPRESSIVE CONSTRUCTIONS

A maximum sash weight of 150 kg and the option of using a wide 113 mm fixed mullion allow for the design of larger, stable constructions.

06 AESTHETIC DOUBLE-SASH WINDOWS

An optional slim moving mullion with a centrally positioned handle creates a clean, harmonious appearance while maximizing the glazed area.

07 COMFORTABLE ACCESS TO BALCONIES AND TERRACES

A 20 mm aluminum threshold provides easy access, while additional sealing at the moving mullion enhances protection against adverse weather conditions.

08 EXTENSIVE CUSTOMIZATION OPTIONS

A wide selection of glazing, spacers, decorative muntins, ventilation systems, decorative panels, and profile options allows for a variety of configurations tailored to individual project requirements.

09 A HANDLE TO MATCH THE WINDOW STYLE

A wide selection of handles allows you to choose the model that best suits your preferences.

10 WINDOW TIGHTNESS

A five-chamber sealing strip with a gasket as standard ensures an optimal connection between the window and the sill area.

11 SOLUTIONS ADAPTED TO DIFFERENT INSTALLATION METHODS

Various frame options are available, including a 40 mm renovation frame and a 35 mm adaptation frame.

VISUALIZATIONS

ARCHITECTURE THAT BREATHES WITH LIGHT



Quality

The latest technology, the best materials and production controlled at every stage as well as our own research laboratories guarantee the highest quality.



Service

Professional and fast service is the hallmark of Drutex, which has been setting trends in pre- and post-sales customer service for years.



Security

Windows are equipped with reliable fittings and locks that ensure their safe use.



Smart Home

Intelligent control of doors, windows, roller shutters, façade blinds, mosquito nets, gates, wickets and lighting using a smartphone.



Official Partner of FC Bayern

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Official Partner of



FORM · DURABILITY · DRUTEX

BUSINESS PARTNER

FORM

DESIGN THAT MAKES A DIFFERENCE

The modern, slim profile enhances the elegant look of any interior.

SOUND INSULATION

MORE PEACE AND COMFORT

Triple sealing effectively protects against noise, wind, and low temperatures.

LIGHT

MORE NATURAL LIGHT

With a frame and sash combination height of just 111 mm, even more natural light can enter the room.

111mm

FRAME AND SASH COMBINATION HEIGHT

HIGH QUALITY

QUALITY FROM THE GROUND UP

Manufactured from high-quality virgin material to ensure long-lasting durability, aesthetics, and reliability.

THERMAL PERFORMANCE

HEAT STAYS INSIDE

The six-chamber construction and optimized chamber geometry provide excellent thermal insulation performance.

COMPATIBILITY

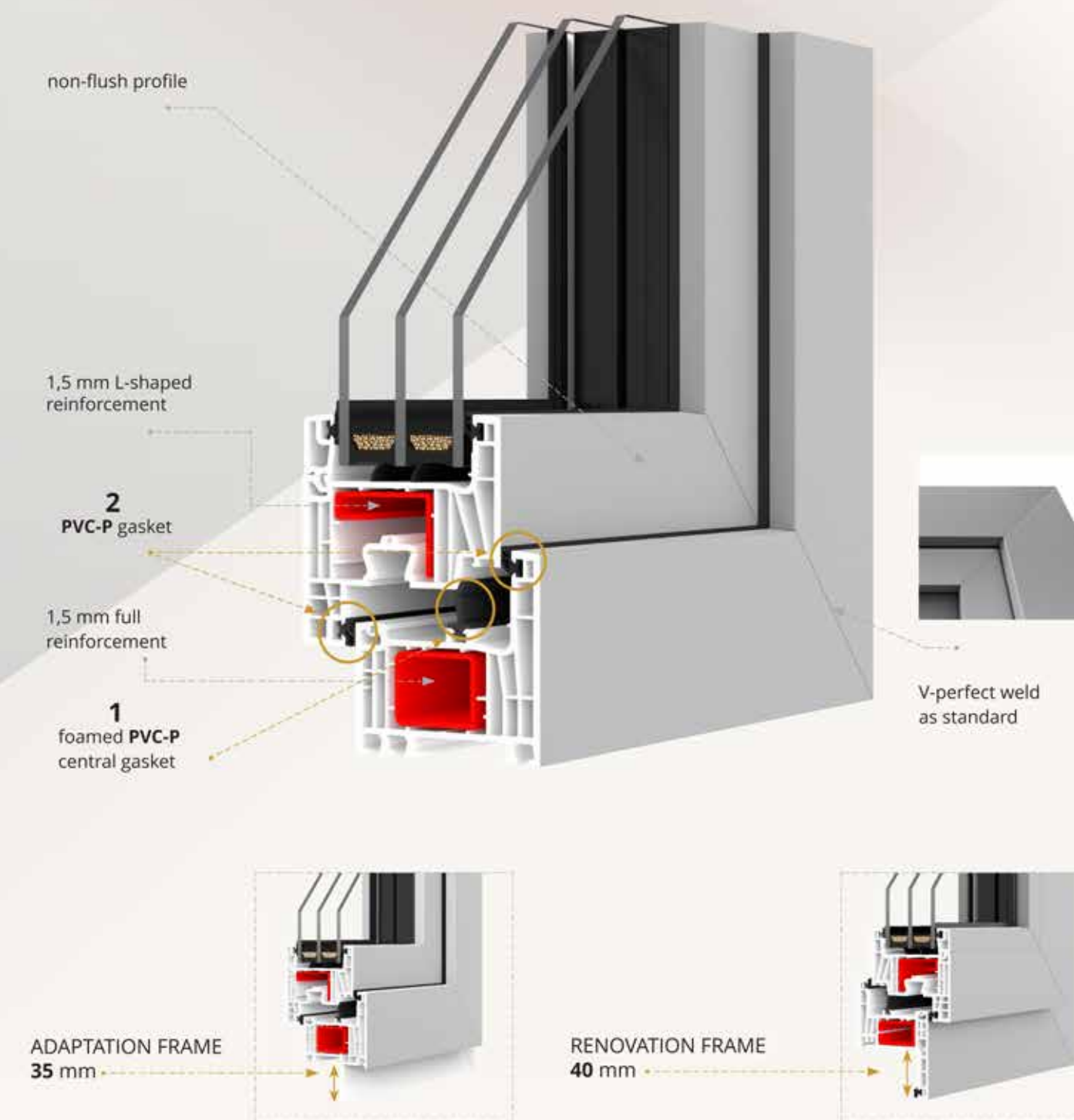
FULL COMPATIBILITY

The system is compatible with a wide range of profiles and accessories, providing greater design flexibility.

IGLO EXPERT

A six-chamber profile with optimized wall thicknesses and chamber geometry designed to achieve excellent thermal performance. The sash installation depth of 77 mm provides very good thermal and acoustic insulation performance.

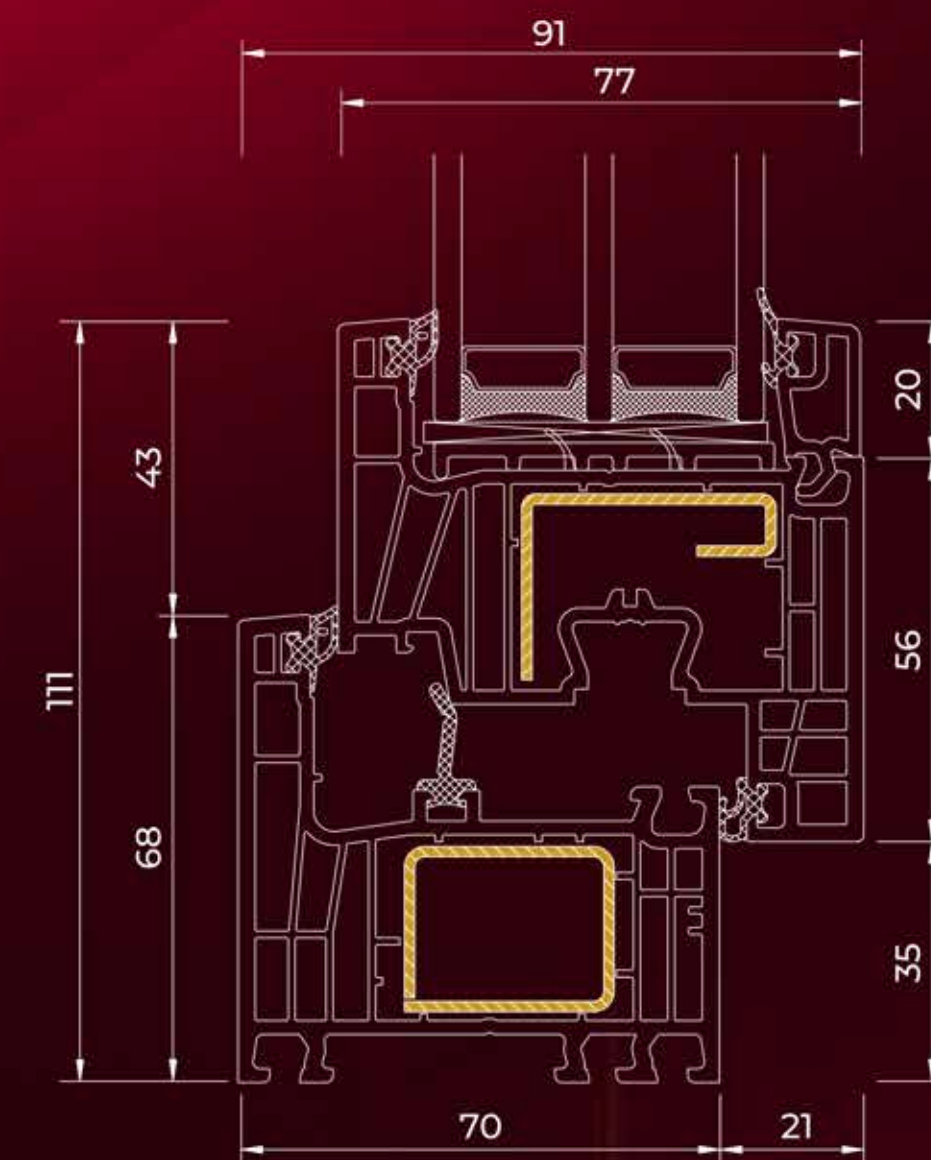
The system stands out with its modern design and high-quality workmanship while allowing more natural light into the interior, improving thermal insulation, and providing more effective protection against noise.



TECHNICAL DATA

PROFILE & SPECIFICATIONS

Precise cross-sectional geometry and an optimized chamber construction combined into one cohesive system.



6

chambers

3

corner welded gaskets

77 / 70

sash / frame installation depth / mm /

0,73*

Uw for Ug=0,5 W/(m²K)

* value determined by calculation for the reference window with a 4th/18/4/18/4th glazing unit

40 mm

Renovation frame

35 mm

Adaptation frame