

Iglo Light is a modern window that stands out for beautiful aesthetics and narrow profiles of the frame and sash. It ensures a lot of daylight in the room which is extremely important especially in old buildings characterized by tall and narrow windows. Iglo Light structure, that is the result of work of our own R&D department, stands out for perfect statics and resistance. It is a perfect solution for those who value elegant design and high level of tightness.

Characteristics:

Profile

Original 5-chamber profile of the frame and the sash, made exclusively of A-class prime material, with frame and sash installation depth of 70 mm with 32% more narrow movable post with symmetrically placed aluminum handle (the frame and sash composition is 108 mm, the width of movable post – 112 mm).

Glazing

Glazing thickness up to 40 mm. As a standard, one-chamber glass package of thermal transmittance coefficient $U_g=1,0 \text{ W/(m}^2\text{K)}$ according to PN-EN674 ($U_g=1,1 \text{ W/(m}^2\text{K)}$ according to PN-EN 673). The possibility to apply packages of $U=0,6 \text{ W/(m}^2\text{K)}$ coefficient.

Fittings

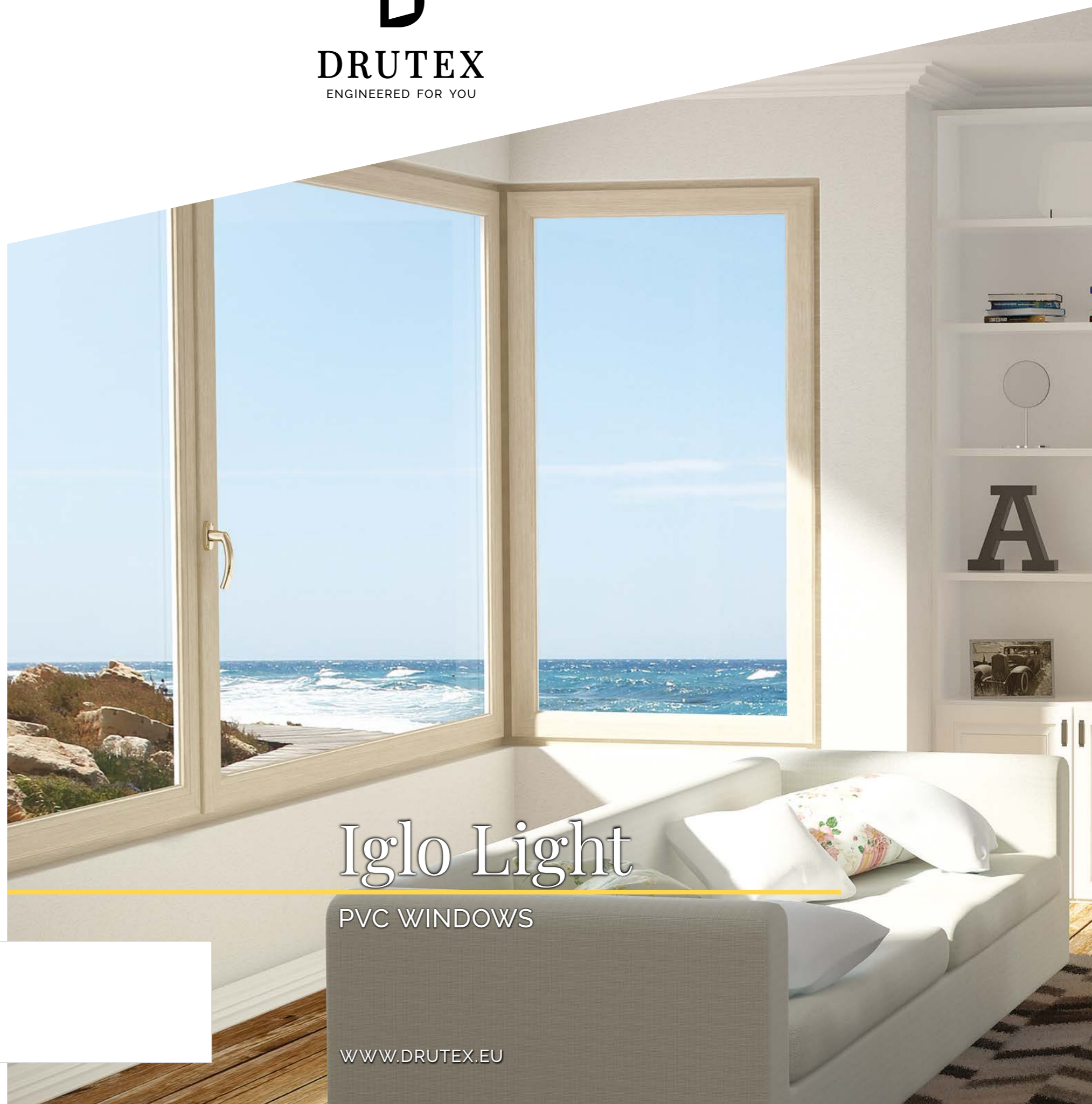
Multi Matic KS fittings covered with Silber-Look coating, with two anti-theft hooks, a wing lift with a blockade against handle misplacement. Optionally, the possibility to apply hidden hinges in the fitting notch.

Gaskets

The window is equipped with a system of double sealing: external and internal made of EPDM, available in black and grey colors.

Color range

Windows available in a wide range of Renolit foil on a white core.



Iglo Light

PVC WINDOWS

Drutex S.A.

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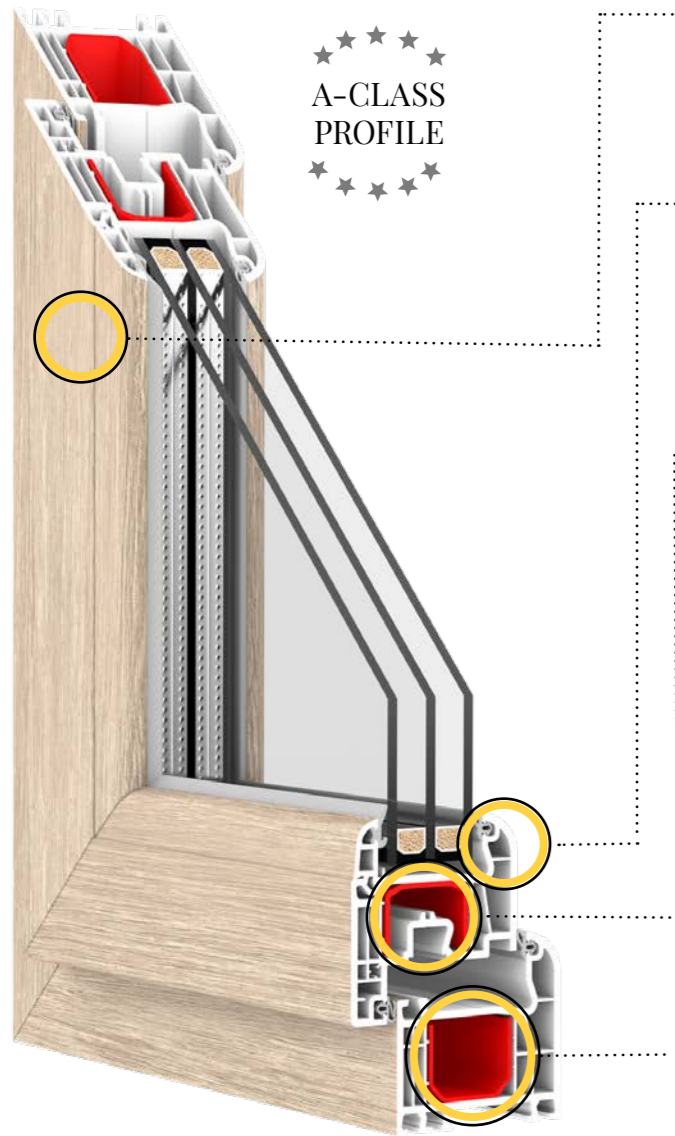
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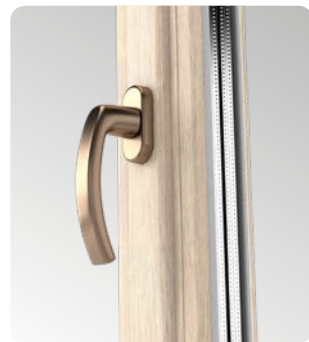
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Iglo Light – a lot of daylight in modern design!



- Design**
 Elegant design expressed in the slender profiles of the frame and the sash, and the rounded glazing beads that match the profile shape.
 - Energy efficiency**
 High quality original A-class profile, EPDM seal, lowemission glass packages and galvanized steel thermal frames or optionally the innovative Swisspacer Ultimate frames that guarantee energy savings even up to 12%*.
 - Innovativeness and functionality**
 Steel reinforcement that guarantees exceptional stability and statics of the window.
- Technological advancement**
- The narrow movable post with a symmetrically placed aluminum handle, 32% narrower than traditional systems.
- Safety**
- High quality Maco Multi Matic KS fitting with two anti-theft bolts as a standard.

*according to Saint Gobain study.



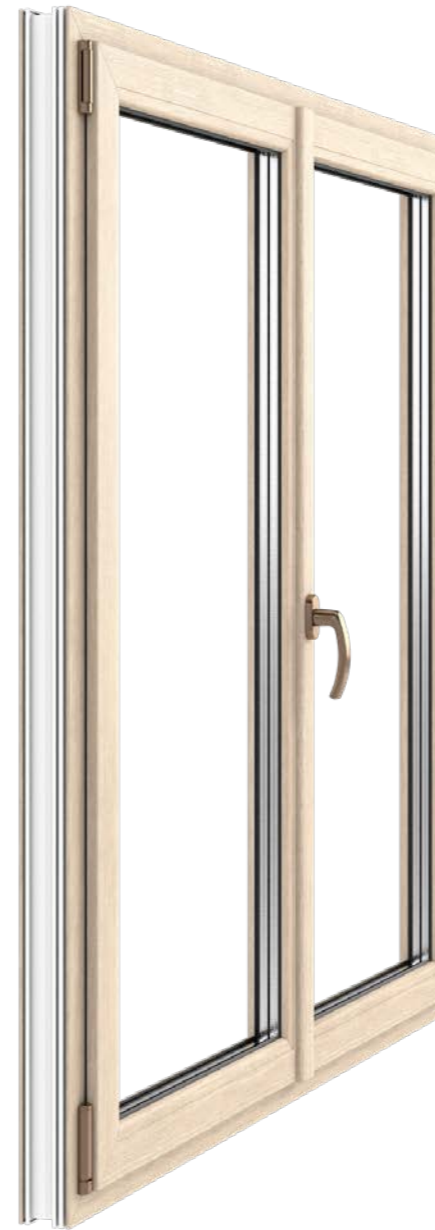
Elegant handle that emphasizes the window character.



High-quality profile with optimal construction and modern fittings with so-called handle drive gearbox enabling central positioning of the handle on the movable post.



Slender profiles with a narrow movable post (112mm) equipped with a double seal, what is new in this type of solutions on the market.



Details matter...

The system structure made of 5-chamber **PVC profiles, A-class, made exclusively of prime material**, characterized by rounded shape and harmonious look.

The window is equipped with an aluminum handle placed on the movable post of just 112 mm width that is narrower than the traditional ones. This solution enables to achieve bigger glass surface comparing to standard window systems, which determines easier access to daylight in the room.

There is a possibility to apply **smart control of the window** with a remote control, a tablet and mobile devices that ensure functionality, safe usage and enable to integrate the solutions with alarm systems.

A wide range of Renolit foil color palette allows any interior arrangement and adjustment to the external appearance of the facade.

Rich colors of Renolit foil:



ENGINEERED FOR YOU