

Lifestyle in XL

Lift & Slide doors and
fixed glazing for end-
less feeling of space



Nothing compares to

Internorm®
Windows – Doors



**Endless
freedom with
design focus**

Modern glass architecture offers a new sense of style.

Walls magically disappear and connect the interior with the surrounding nature. Frameless windows, fixed glazing, glass-to-glass corners, large lift & slide doors, panorama windows and bespoke designs - Internorm offers innovative solutions for modern glass architecture. Maximise your space by combining these solutions and realising your ideas.



Large cutting edge glazing brings light into your interior spaces.

Bright rooms flooded with light create open spaces for you and your family. Large glazed areas naturally extend living areas beyond their boundaries. Create a new, unlimited feeling of space and enjoy uninterrupted views to the outside.

KS 430

UPVC & uPVC-Aluminium
Lift & Slide Door



FACT|BOX

- Slim sightlines and virtually frameless side panels when fully rendered
- Low threshold for barrier-free living
- Highest energy efficiency
- ESG glass as standard to prevent injuries

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Bright, light-filled rooms for improved living



The **uPVC** and **uPVC-Aluminium lift & slide door KS 430** helps to create rooms flooded with light, which appear inviting and spacious. The large sliding sashes (up to 650 x 280 cm) can be opened and closed effortlessly, and include a soft close handle for a smooth handle return as standard.



I-tec Decor

Match the inside of your KS 430 to your furniture, floors or doors with I-tec Decor in 13 different designs.

The standard **threshold** can be installed at the same level as your flooring, offering comfortable, even passage.



Comfort Drive – the electric operation for comfortable opening and closing of your lift & slide door.

- **Thermal insulation**
 U_w as low as = 0.64 W/(m²K)
- **Noise reduction**
up to 43 dB
- **Security**
up to RC 2

HS 330

Timber-Aluminium Lift & Slide Door



FACT|BOX

- Highest stability for large dimensions and optimum thermal insulation provided by fibreglass threshold
- Virtually frameless glazing achieved with fully rendered fixed elements
- Level threshold for barrier-free living
- ESG glass as standard to prevent injuries

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Timber offers natural light & comfort



The **timber-aluminium lift & slide door HS 330** perfectly integrates natural timber into your home and makes the line between the interior and exterior disappear. Sizes of up to 580 x 280 cm can be manufactured as standard - with technical request even larger. Your local distribution partner is happy to assist you with expert advice to realise your vision into reality.






I-tec Glazing

The bonding of the glass pane to the frame on all four sides provides outstanding stability and burglary protection.

The lifting and sliding functionality is easy and effortless, even with a sash weight of up to 400kg. By combining fixed glazing with your lift & slide door, a larger glazed area, as well as maximum light and feeling of space, can be achieved.



Comfort Drive – the electric operation for comfortable opening and closing of your lift & slide door.

-  **Thermal insulation**
 U_w as low as = 0.73 W/(m²K)
-  **Noise reduction**
up to 40 dB
-  **Security**
up to RC 2

HX 300

Fixed glazing



FACT|BOX

- Strong, multi-layer frame construction allows for glass areas of up to 10.5 m²
- Frame disappears almost entirely into the facade
- Glass joints are nearly invisible
- Standard ESG glass at floor level prevent injury

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Modern
design
as fixed
element



Large fixed glazing can be fully rendered, making them virtually frameless. They offer a feeling of space and freedom in your home. Innovative, bespoke solutions provide many different possibilities for a large, modern glass architecture.



The strong, glued and laminated frame construction can achieve a glass area of up to 10.5 m². This allows light to enter your rooms and also offers uninterrupted views to the outside.

Create interesting glazed window and door features that complement the architecture and interior design of your home.

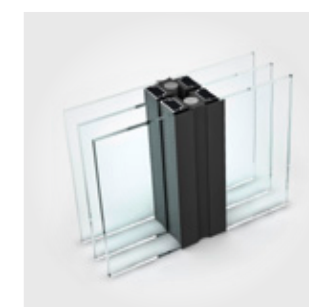


Image left: The slim glass joint allows **for large expanses of glass.**



Image right: **Optimal construction connection** for floor to ceiling glass surfaces.

- **Thermal insulation**
 U_w as low as = 0.74 W/(m²K)
- **Noise reduction**
up to 47 dB

Installation to the highest level

Expert installation by
experienced specialists



We ensure that only trained and experienced installation specialists at our distribution partners fit our windows, doors and large glazing. Professional installation according to current regulations is the prerequisite for perfect functionality and long-term usability.

Incorrectly sealed or fitted windows may lead to heat loss and thermal bridging, as well as condensation and mould.

By using appropriate transport and craning, extra large windows can be installed nearly anywhere. Our competent and qualified window installers will be able to offer advice to ensure that your ideas and requirements are met to the highest standard.

After installation, the installers will check all fitted products together with you to guarantee smooth operation. They also provide valuable tips for maintenance and care to ensure that you can enjoy your Internorm windows and doors for many years to come.

Many options

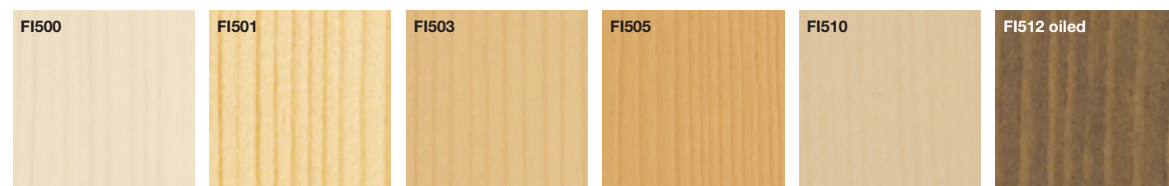
A wide choice of colours and handles offers many design possibilities.

Large areas of glazing have become unique design features and seamlessly integrate with the interior to a coherent and harmonious design.

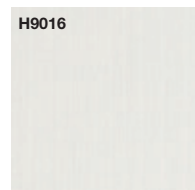
The exterior colours and design styles complement the architecture of a house and offer you many options. The choice is yours.

Timber and colour options for the interior of the HS 330

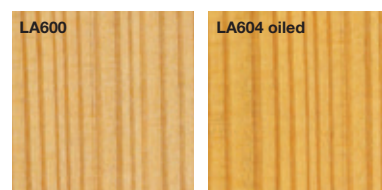
SPRUCE varnished



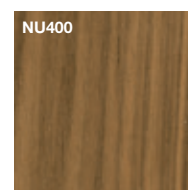
TIMBER opaque



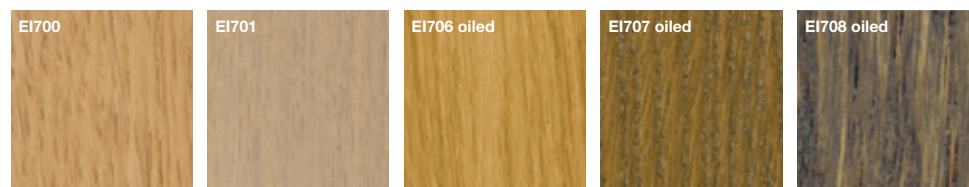
LARCH varnished



WALNUT



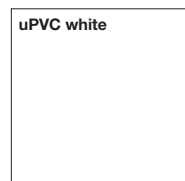
OAK



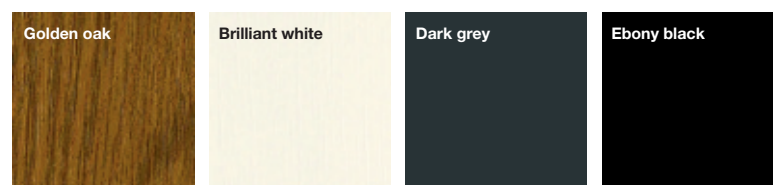
NOTE: Timber is a natural product. Each window is therefore unique. The final shade of colour is resultant of the natural timber properties and the shade of the impregnation. The more accentuated the structure, colour and surface of the timber, the more deviations from the colour samples may occur. Please note that some timber and colour options have a surcharge.

Colours for the uPVC interior of the KS 430

White



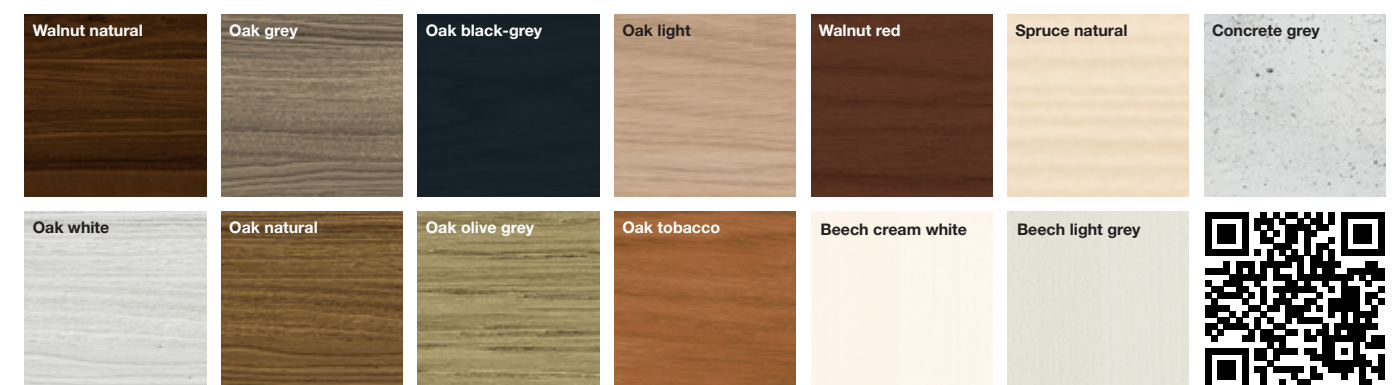
DECOR COLOURS



Pictured: I-tec Decor Concrete grey

I-tec Decor

Digital printing for the uPVC interior of the KS 430



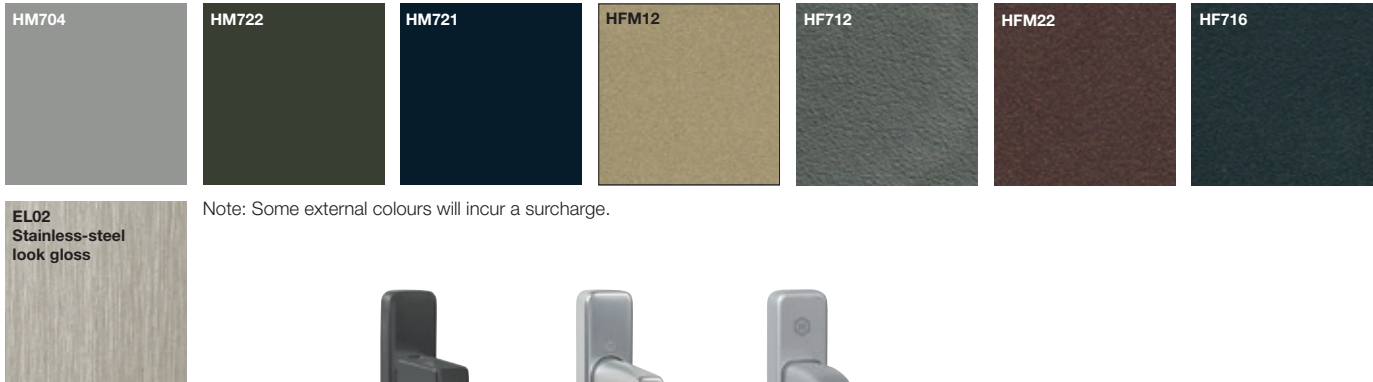
Here is the video explanation.

With the new I-tec Decor, the surfaces of your internal window profiles can be matched to your furniture, floors or doors. The new digital printing technology works in a similar way to an inkjet printer, allowing you to create a more personalised, unique home.



A snapshot of our wide range of handles and exterior colours:

Colours for the aluminium cladding
externally for HS 330 and KS 430 (available in all RAL colours)



Here you can find the full range of handles and external colours.



Light and shade

Create a cool, comfortable environment

It is important to always consider shading at the planning stage, especially for large areas of glazing. Where there is a lot of sun, particularly in summer, shading is required to avoid overheating. There are a number of shading options available to suit your requirements and your local distribution partner will be able to provide expert advice on the best option for your project to ensure you feel comfortable in your home.

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