PremiDoor 88
Aesthetics in highest precision

PremiDoor 88 Lift/sliding door system
PremiDoor 88 provides the perfect balance between static properties and thermal insulation. Elements up to 2.90 m high and a heat transfer coefficient of $U_1 = 1.2-1.3\text{ W/(m}^2\text{K})$ in the standard design make possible a transparent architecture with large glazed areas. An optional $U_0$ value of max 0.8 $\text{W/(m}^2\text{K})$ is also possible.
The new size

Unique perspectives.
Superior technology.

PremiDoor 88 lets you experience an all new feeling for living. Whether green nature or urban skyline, large glazed areas remove the borders between inside and outside. PremiDoor 88 is an all new design of lift/sliding door. With the maximum opening and closing convenience, excellent insulating values, and aesthetic architectural elegance.
A leader down to the detail!

The lift/sliding door by KBE

Easy to open as if sliding on air
The fresh, scented air of spring. Let it in. PremiDoor 88 features an innovative mechanism that opens as if sliding on air. The large glazed area slides open easily with a whisper. Vitalising air flows in for a natural feel good climate.

Large installed heights
Friendly, bright, flooded with light – PremiDoor 88 lets you enjoy the whole panorama of summer. The stable design allows glazed areas extending from floor to ceiling with elegantly slim sight lines. Your living space therefore presents the greatest possible openness with an ambience of bright light.

More cosiness
The innate values of PremiDoor 88 come to bear when the autumn storms start brewing. Here, the premium quality is also manifested by the innovative seal system of perfectly matched levels. This ensures imperviousness to wind, driving rain, and outside noise. You can then enjoy in all comfort the spectacles of nature taking place before your very door.

High energy savings
Large glazed areas, and yet highly energy efficient? PremiDoor 88 makes this possible with its new thermal insulation technology. Compared with conventional systems, the thermal insulation properties of this profile system could again be enhanced by up to 32%. This means in winter valuable savings in heating energy and the protection of the environment.
The appeal of PremiDoor 88 lies not only in the floor to ceiling and wide window areas, but above all in its ability to open this large area to the inside. Inside and outside therefore merge. Despite its weight, e.g. with triple glazing, PremiDoor 88 can be easily opened and closed as if sliding on air. Quite simply without the use of force. With its special materials in conjunction with perfected technology, the lift/sliding door therefore slides with consummate ease.

**Easy to open as if sliding on air**

Barrier free transition from inside to outside and smooth opening mechanism: PremiDoor 88 is also ideal for living space tailored to the needs of the disabled and elderly. The lift/sliding door system PremiDoor 88 forms an almost seamless union with the floor. The highlight here is the WPC (wood-plastic composite) threshold, a high strength, high tech product with outstanding thermal insulation properties.
There is one sustained trend in architecture: the desire for ever larger, continuous glazed areas and more openness. At the same time, these areas must fulfil the ever more stringent energy saving requirements. In order to fulfil both these demands, PremiDoor 88 consists of the innovative 88 mm profile. This profile system is characterised by its large construction depth promoting a high stability and excellent insulating values. And this with extremely slim profile sight lines. Aesthetic plus energy saving – PremiDoor 88 is redefining the standards.

- With elements up to 2.90 m high
- High profile stability for floor to ceiling elements
- Slim window profiles allowing the greatest amount of light in and providing high solar energy gains
- High resistance to twisting and torsion
- Load capacity up to 400 kg (depending on hardware)
More cosiness

Thanks to a unique seal system

Impervious to driving rain, wind, and outside noise – here too, PremiDoor 88 presents a convincing range of outstanding performance properties. For instance, PremiDoor 88 features an innovative seal technology embodying the perfect interaction of three levels. Furthermore, new materials were used with specific properties for enhancing tightness. The result is a feel good cosiness and a feeling of safe, secure living in your own home.

Also soothingly safe

- When combined with hardware and functional glazing, PremiDoor 88 exhibits a high level of protection against forced entry
- Three sealing levels ensure the optimal protection against wind, rain, and outside noise
- Use of flexible, long lived sealing materials
Compared with conventional systems, the new lift/sliding door system PremiDoor 88 represents a considerable advance in thermal insulation properties. The new system is up to 32% better in direct comparisons. The optimal isothermal properties are safeguarded by the energy saving multichamber profile and the innovative thermal insulation parts. Also the innovative WPC threshold is a key contribution to the outstanding insulating properties of the overall system. In total, all of these technologies ensure that you can perceptibly cut your heating costs and CO₂ emissions.

**High energy savings**

*Make perceptible savings in your heating costs*

### Optimal energy savings

- Excellent heat transfer coefficient $U_i = 1.2–1.3 \text{ W/(m²K)}$, an optional $U_o$ value of max 0.8 W/(m²K) is possible
- Positive climate balance with clear CO₂ savings per year
- Raising and retaining the value of real estate
Aluminium cladding

Easy to clean, resistant, elegant, and economical – these are the advantages presented by the combination of PVC-U profile and aluminium cladding. In addition, there is unlimited design potential in the choice of colours.

Classical white

White is still the most chosen profile colour. On PremiDoor 88, it harmonises with the design of straight lines.

Woodgrains and plain colours

Show your individuality with a total of 87 weather resistant laminates in plain colours (smooth or grained) and natural woodgrains or brushed metal look.

Aluminium cladding

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Everything else but superficial

Design diversity

Besides size and shape, particularly the colour scheme and elegance of the materials play a vital role.

PremiDoor 88 provides you with all of the design potential you need for the optimal realisation of your architectural ideas. The range includes classical white; woodgrain, plain colour, and metal look laminates; quality aluminium cladding. Explore the range of flexible combinations, and you'll find the right colour scheme for your home!
More light, more heat, more Design

With its PremiDoor 88 Lux, KBE can now meet one of the key demands in architecture: an even larger glazed area. Fixed glazing now no longer needs the sash profile. External glazing can be fitted in filigree aluminium beads.

The result cannot fail to convince, in terms of both energy savings and aesthetics. The larger glazed area achieves higher solar energy gains. More light, more heat, more design – and consequently a greater feel good factor and more naturalness in your living environment.
KBE PremiDoor 88

Elegantes Design
- Flächenbündige Optik zwischen Flügel und Zarge
- Vielfältige Farb- und Oberflächenauswahl durch Folienkaschierung oder Aluschalen
- Elegant schmale Flügel mit 100 mm und Zargen mit 65 mm Ansichtsbreite
- Zurückversetzte Glasleisten
- Verdeckt liegende Befestigung durch Montagekanäle
- Unsichtbare Entwässerung

Innovative Systemtechnik
- Maximale Fensterhöhe von 2,90 m durch großdimensionierte Stahlarmierungen mit optimiertem Formschluss
- Höchste Flexibilität bei der Montage, Verglasungen einwärts und auswärts einsetzbar
- Flexible und langlebige Dichtungsmaterialien
- Verschiedene Dicht-Formteile für eine dauerhafte Luftdichtigkeit

Optimale Wärmedämmung
- Beste Voraussetzungen für Wärmedämmung durch die Profil-Bautiefe von 88 mm
- Fünfkammer-Flügel- und Zargenprofil
- Hochwärmegedämmte WPC-Schwelle
- Spezielle Glasfalzdichtung
- Mittelschlauch in dreifacher Dichtungstechnik

Variabilität
- Ein Hebe-Schiebe-Flügel mit einer Festverglasung
- Zwei Hebe-Schiebe-Flügel mit drei Festverglasungen
- Ein Hebe-Schiebe-Flügel mit einer Festverglasung
- Zwei Hebe-Schiebe-Flügel mit zwei Festverglasungen

PremiDoor 88
Hebe-Schiebe-Türsystem