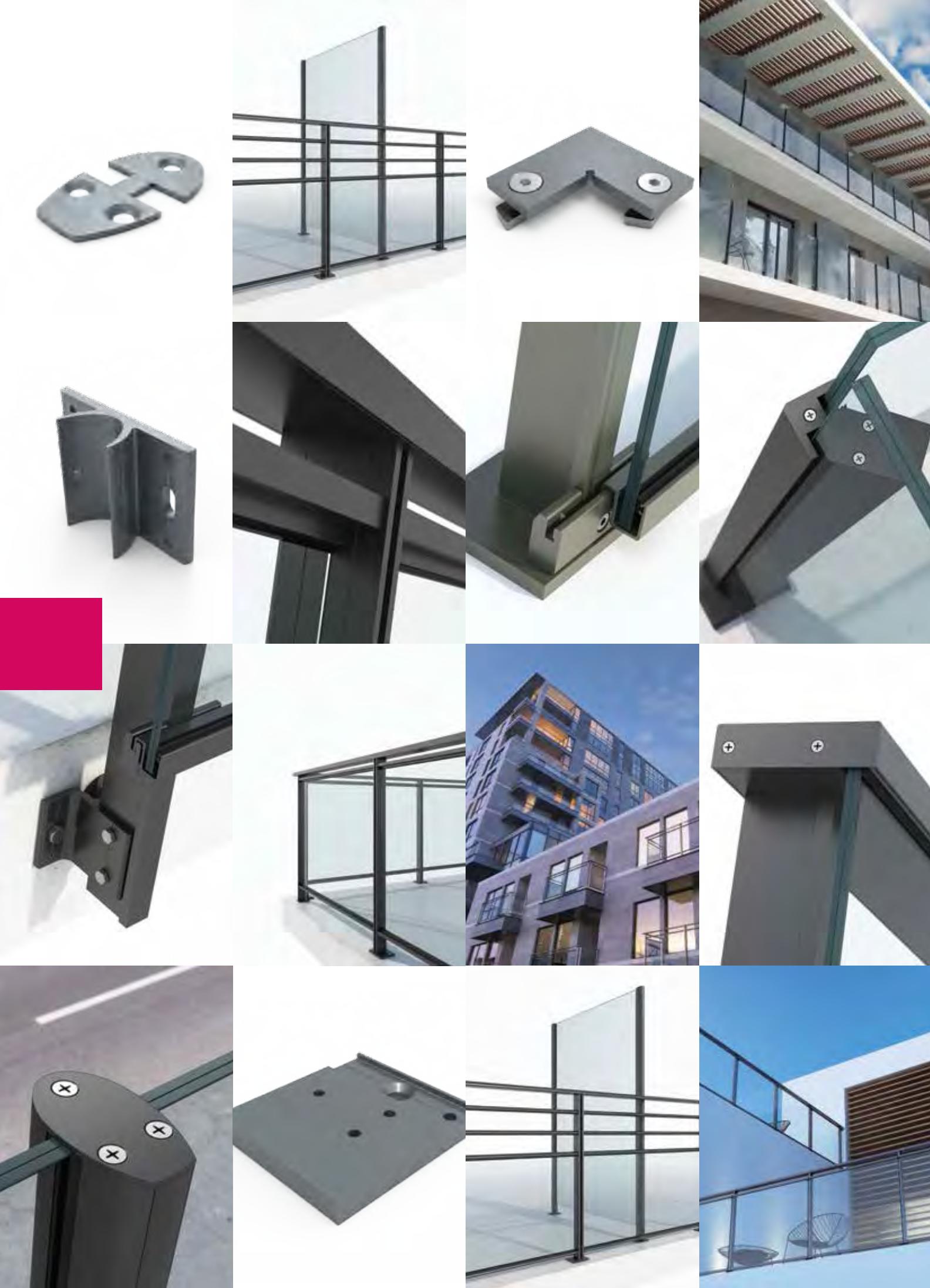




FUSION LINE

Geländersystem
für den
Glaseinsatz







FUSION LINE

Premium Railing Solutions

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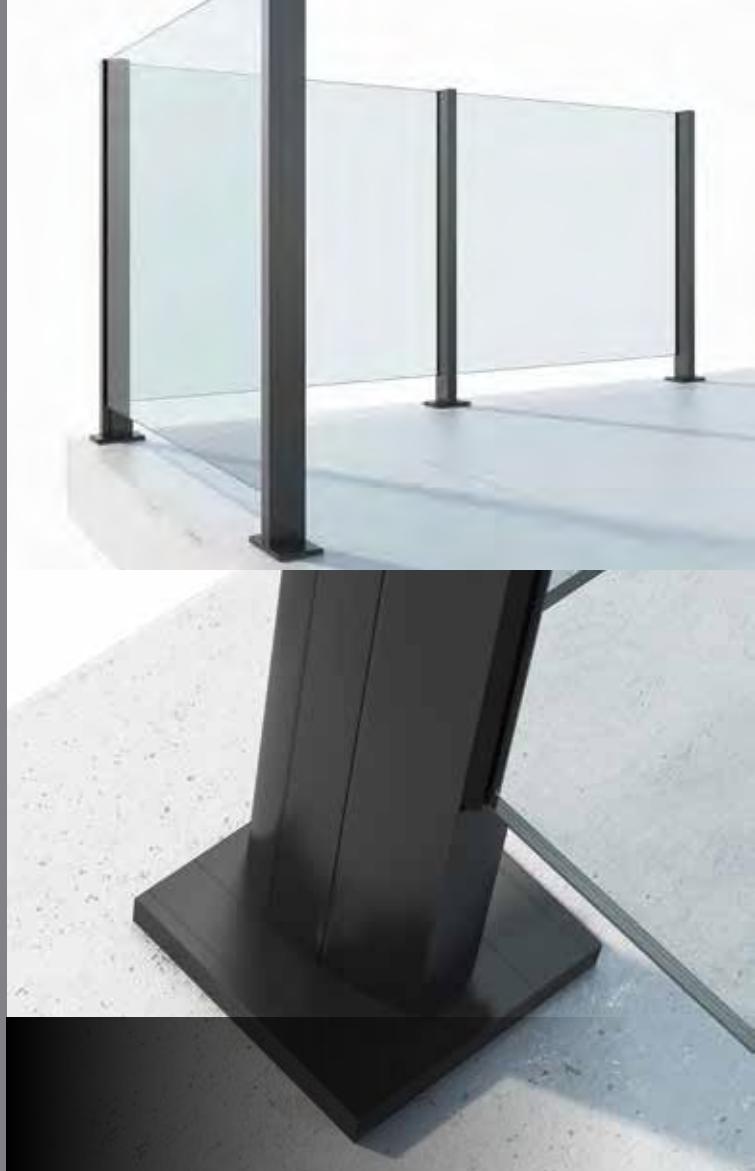
FUSION
LINE

Geländersystem: Fusion Line.

Geradliniges Geländersystem, für den Einsatz von Glaselementen

Fusion Line hat drei Typen:

ORBIT, ELXIS, SYNTHESIS





einfache und
schnelle Montage

**Easy & Fast
Installation**



drei Typen

Orbit, Elxis, Sysnthesis

**Three types.
Endless possibilities**

Orbit, Elxis and Synthesis blend aluminum and glass together in numerous unique combinations.

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Application

Orbit





Orbit1



- Ovale Form
- robustes System
 - auch für größere Glaselemente
 - geprüft nach IFT Rosenheim
- holmlast > 1,7 KN/m
- maximal Höhe 2m und Breite 1,50
- Glasstrennsystemε
 - für den Innen- und Außenbereich

Handläufe passende zum System

- für festen Windschutz
- pulverbeschichtung in mehreren Farben
 - und eloxiert
 - für das moderne Haus, das Geschäftshaus, das Hotel
- maximale Glasstärke : 66.4PVB=13.52 mm

- Innovative elliptical design.
- High level of robustness, ideal for large glazing openings.
- Certification that allows the product use for projects that demand high performance standards (>1.7 KN/m).
- Maximum height 2 m & width 1.50 m for special hotel partition applications and max. height 1.20 m and width 1.30 m for typical railing applications.
- Ideal solution for space partition in indoor and outdoor spaces.
- Having the use of partition cooperates with all Fusion Line handrails for all railing typologies.
- Suitable for fixed windscreen in commercial places.
- Available in all range of electrostatic and anodising shades.
- Suitable for modern homes, commercial buildings and hotels.
- Maximum glass thickness 66.4PVB=13.52 mm



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Features



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Features





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Features

Orbit2

- 
- Innovative rectangular type design.
 - High level of robustness, ideal for large glazing openings.
 - Certification that allows the product use for projects that demand High Performance Standards ($>1.7 \text{ KN/m}$).
 - Maximum height 1.20 m & width 1.30 m for typical railing applications.
 - Maximum durability and time resistance.
 - Suitable for partition use in indoor and outdoor spaces.
 - Suitable for windbreak stable use in commercial places.
 - Available in all range of electrostatic and anodising shades.
 - Maximum glass thickness 66.4PVB=13.52 mm



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Features



Elxis



- Modernes System
 - für größere Glaselemente geeignet

- max Länge von Pfosten zu Pfosten 1300mm

- geringes Zubehör erforderlich

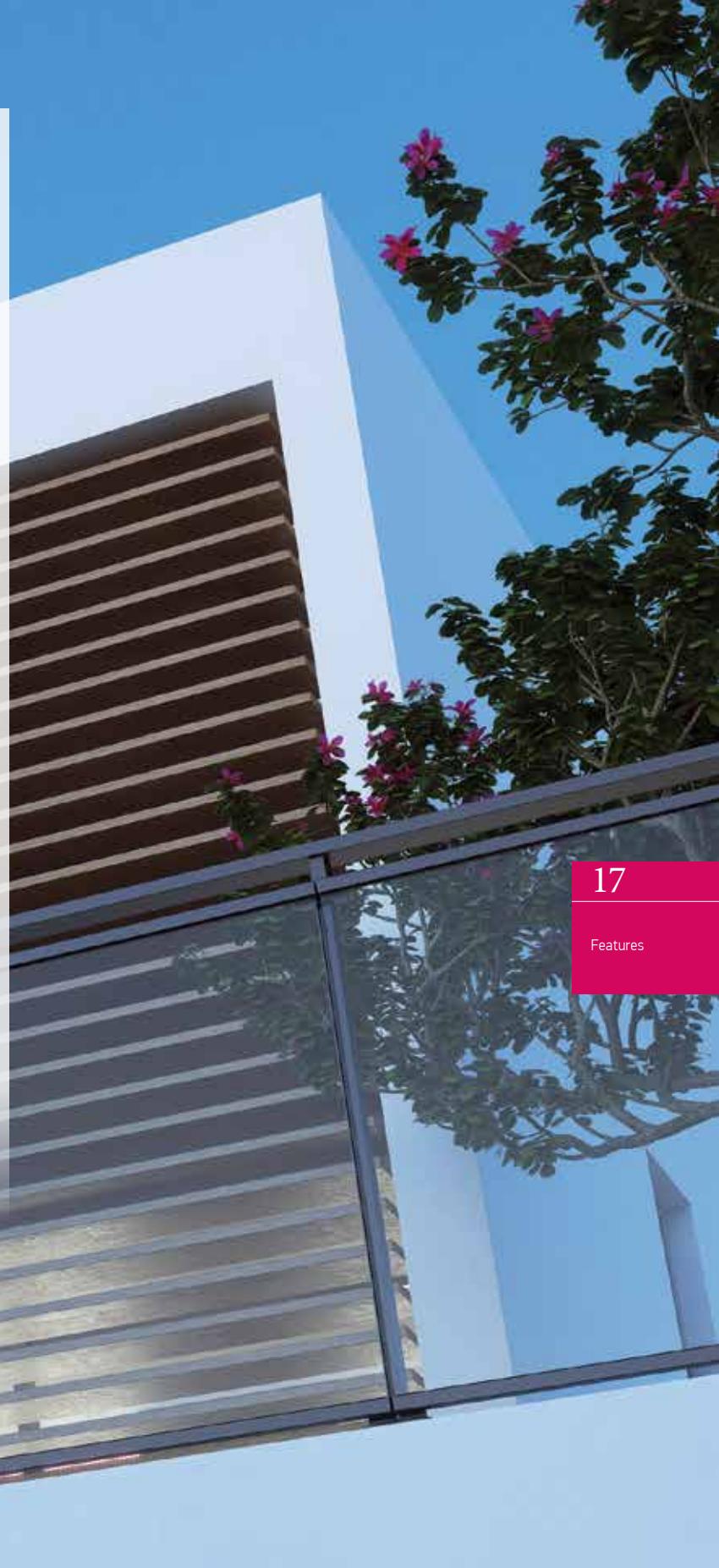
- Befestigungsschrauben nicht sichtbar
- Glasscheiben können an Glasgurt und Handlauf montiert werden
 - Handläufe zur Auswahl

- Pulverbeschichtung in mehreren Farben und eloxierung
 - Innen und Außenbereich

- maximale Glasstärke

55.4PVB=11.52 mm

- Modern design that highlights the simplicity of design lines, ideal for minimal design spaces.
- High levels of robustness for large window openings.
- Column width for only 28 mm.
- Maximum width between the columns 1300 mm.
- Minimum components, offering economy and ergonomics.
- Having no visible screws for perfect aesthetic result.
- Glass application at the bottom rail having handrail at the top. Handrail choices in numerous shapes satisfying the most demanding needs.
- Possible application of glass folding system on the structure.
- Available in all electrostatic and anodising shades.
- Ideal solution for indoor and outdoor spaces, balcony areas, fences, interior and exterior stairs.
- Maximum glass thickness 55.4PVB=11.52 mm



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Features







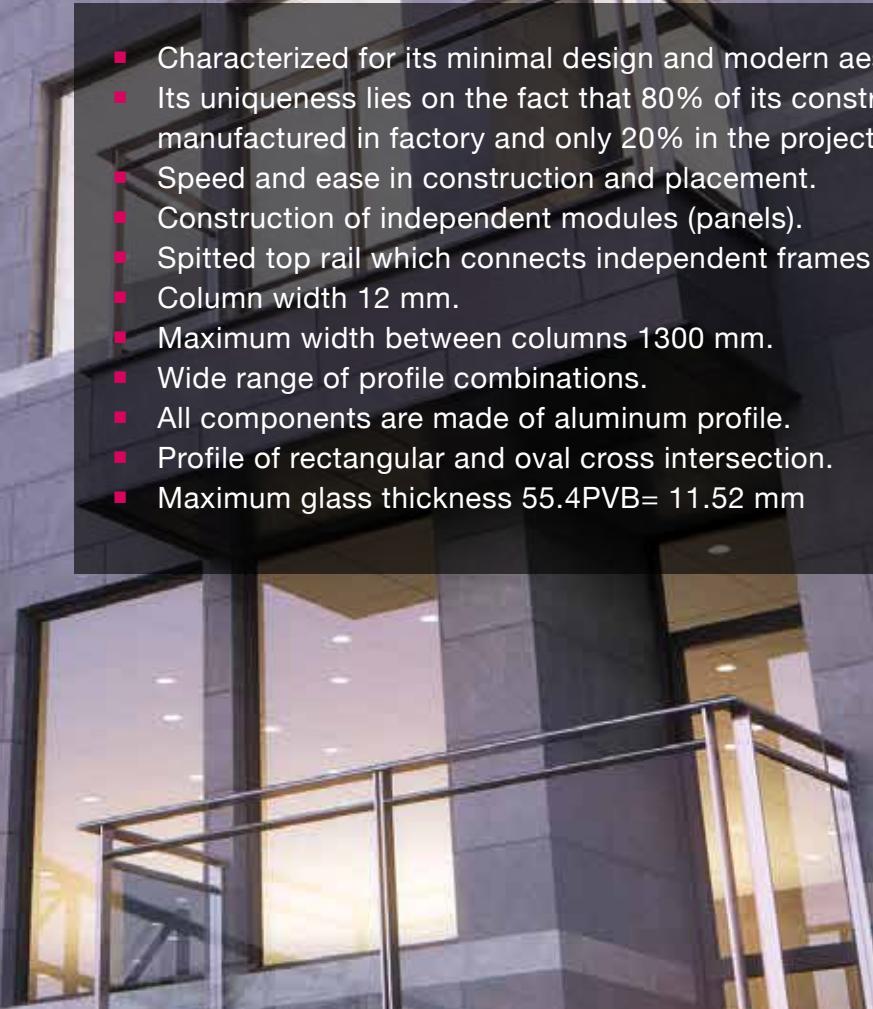
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Χαρακτηριστικά
Features

Synthesis



- Characterized for its minimal design and modern aesthetics.
- Its uniqueness lies on the fact that 80% of its construction is manufactured in factory and only 20% in the project.
- Speed and ease in construction and placement.
- Construction of independent modules (panels).
- Spitted top rail which connects independent frames.
- Column width 12 mm.
- Maximum width between columns 1300 mm.
- Wide range of profile combinations.
- All components are made of aluminum profile.
- Profile of rectangular and oval cross intersection.
- Maximum glass thickness 55.4PVB= 11.52 mm

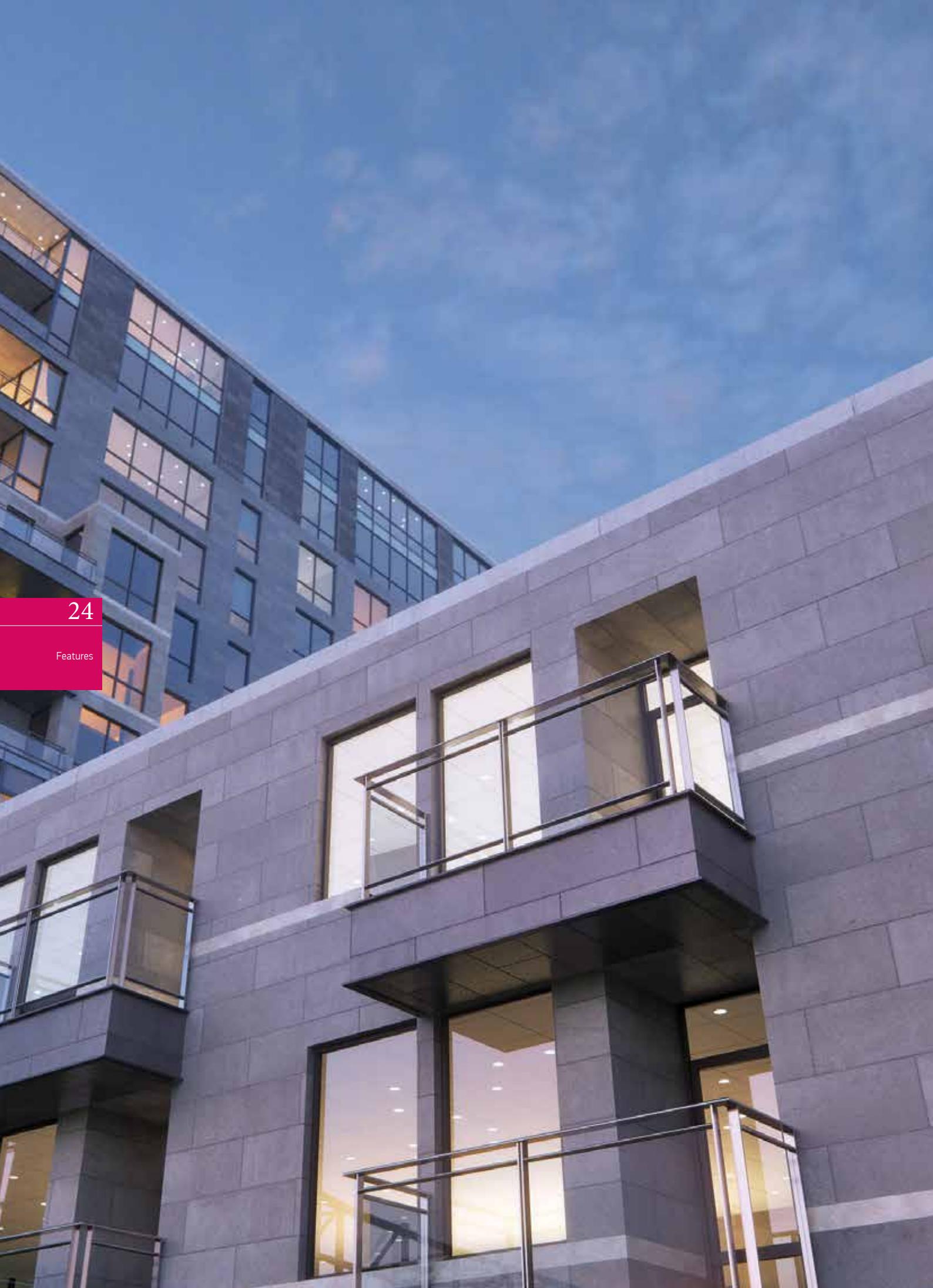




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Features



A photograph of a modern residential building at dusk or night. The building features a dark, angular facade with large glass windows reflecting the sky. Several balconies with glass railings are visible, some with lights on. The sky is a deep blue with some clouds.

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Features



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