|  |
| --- |
| Leonberg, 13. January 2025 |
| GEZE Revo.PRIME: All-glass variant provides even more elegance |

**At BAU 2025, GEZE will be presenting the Revo.PRIME automatic revolving door system in an all-glass variant for the first time. The Revo.PRIME system has already been honoured with a reddot design award and the German Design Award for its innovative design and particular access convenience. The revolving door system stands out with its minimal canopy height and extremely narrow profiles. The barely visible components emphasise the elegance and transparency of the all-glass variant particularly well.**

**High-quality solution for sophisticated architecture**

Revolving doors offer many advantages over sliding doors: because of the way they work, they reduce the impact of noise and dirt on the entrance area to a greater extent and ensure significant energy savings. They are also very effective at preventing draughts. By using the Revo.PRIME revolving door solution, the highest standards of design and easy access can be realised.

This is demonstrated by the minimum canopy height of the all-glass variant, which starts at 17 mm.

The all-glass variant of the door system impresses with a glass roof and additional transparency on the door leaves and side panels. Reduced aluminium profiles of only 60 mm with rounded edges create prestigious building entrances with a large amount of light, for example for entrance areas of hotels, shopping centres and office buildings. The glass roof of the door, held in place by stainless steel single point fixings, forms two half shells of heat strengthened soda lime silicate glass for even more elegance. The drive and control technology is invisible and concealed in the floor. The revolving door can also be operated manually to carry out cleaning work. In addition to its modern appearance, the revolving door offers another advantage: it can be integrated and controlled in modern building management systems using the open standard (BACnet).

**Improved access convenience and high energy efficiency**

A brushless DC motor (BLDC) with a torque of 1,000 Nm ensures smooth running behaviour and enables internal door system diameters of up to 3,000 mm – for more transparency and open space in the entrance area. Thanks to reduced power consumption, operators save up to 30 per cent of energy compared to the previous model, while the simple plug-and-play installation and connection to open building management systems enable safe and efficient assembly.

**ABOUT GEZE**

GEZE is one of the world’s leading companies for products, system solutions and comprehensive service for doors and windows. The specialist for innovative and modern door, window and safety technology has been using its in-depth industry and specialist knowledge to achieve outstanding results that make buildings liveable for over 160 years. GEZE employs around 3,500 people worldwide. GEZE develops and manufactures products at our headquarters in Leonberg. The company has additional production sites in China, Serbia and Turkey. With 37 subsidiaries all over the world and six branch offices in Germany, GEZE offers outstanding proximity to our customers and excellent service.

|  |
| --- |
| Contact |
| GEZE GmbH I Corporate Communications  Reinhold-Vöster-Str. 21 – 29 I D-71229 Leonberg I TEL +49 7152 203-0 I FAX +49 7152 203-310 I MAIL presse@geze.com I WEB www.geze.de |