OBJECT OF THE MONTH



THE ONE, VIENNA

They are called The One, Helio Tower and The Q-Tower. Together, the three skyscrapers offer residential and commercial space in St. Marx. At 128 meters and 38 upper floors, "The One" is the tallest residential high-rise in the cosmopolitan district "The Marks".

Living in the high-rise district The Marks is the ideal answer to the living needs of many and the living concept of the future. The quality of the building fabric and the coordinated apartment floor plans with their ideal room layout ensure comfortable living conditions.

In the event of a fire, the pressure ventilation system from PICHLER with smoke extraction flaps distributed over 38 floors offers optimal technology for escape routes that are as smoke-free as possible for residents and rescue workers. The smoke extraction flaps Kamouflage MP are suitable in connection with pressure ventilation systems according to EN 12101 and TRVB 112 S, and are used in internal, adjacent escape areas. In normal operation, the flaps are closed almost flush and ensure a tight room seal. In the event of a fire, the smoke extraction damper opens on the fire floor to allow dangerous smoke gases to be extracted.

DATA & FACTS

Location: Vienna

Completion: 2023

Type of building: residential building

Builder: Neues Leben, WBV-GPA

Architect: StudioVlayStreeruwitz ZT-GMBH

Building technology: KGT Gebäudetechnik GmbH

Products: Pressure ventilation system with smoke extraction on flap camouflage MP in special color anthracite

Product groups:







