

# OBJECT OF THE MONTH



## RESIDENTIAL BUILDING, CARINTHIA

The hygiene-certified air distribution program KomFlex® with a round or oval cross-section was expanded by a PICHLER newly developed plastic distribution system (KS system), which was used in this newly built and klimaaktiv silver certified residential building in Carinthia.

The formwork ring provides the perfect complement for use of the KS system in concrete. It can be fastened to concrete formwork elements in various ways, offers connection options for the secondary vent and valves and is provided with covers on both sides, preventing the ingress of concrete or dirt. It is ideally suited for the installation into ceilings and walls of ready-mixed concrete. Furthermore, it allows for easy use in in-situ concrete. The secondary vent is the connecting piece from the KomFlex® air duct system to the supply air or extract air valve.

Advantage:

- Unique, simple and extremely practical to use
- Drastische Reduzierung der Montagekosten durch Vorfertigung
- Versatile installation, whether brick, concrete, wood or drywall

**klimaaktiv**  
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## DATA & FACTS

Location: Feistritz an der Drau

Completion: 2025

Type of building: residential building

Builder: meine Heimat Gemeinnützige Bau-, Wohn- und Siedlungsgenossenschaft

Architect: Katzianka | Architektur ZT GmbH

Building technology: Installationen Thomas Seiwald e.U.

Products: Plastic distribution system with formwork ring and suction niches + KomFlex® System, spiro pipes

Product groups:

COMFORT  
VENTILATION

