

# OBJECT OF THE MONTH



## RESIDENTIAL BUILDING, LENDORF

The hygiene-certified air distribution program KomFlex® with a round or oval cross-section ist expanded by a PICHLER newly developed plastic distribution system (KS system) featuring secondary vents and formwork rings as well as distribution boxes, which is used in this newly built residential building in Carinthia.

The formwork ring is a basic component 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 as well as distribution boxes and is provided with covers on both sides, preventing the ingress of concrete or dirt.

The distribution box has a 1x Ø125 mm connector designed to fit a formwork ring. The flexible KomFlex® 75 provides for distribution of the airflow, for the connection of which there are six supports with integrated locking systems.

Advantages:

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

### DATA & FACTS

Location: Spittal 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, distribution box & suction niches + KomFlex® System

Product groups:

