



Photo: ATP/Friedmann

Designer Outlet Croatia

Zagreb, Croatia

A new kind of outlet shopping and leisure experience is offered by a designer outlet near Zagreb – designed as a typical Croatian city. Inspired by historic streets and marketplaces, traditional design elements and high-quality materials create a casual-stylish ambience. With its resource-saving energy concept, the designer outlet was the first of its kind in Croatia to receive a BREEAM certificate for sustainable construction.

For the optimal use of the area belonging to IKEA, ATP Vienna in cooperation with IKEA Centres and ROS Retail Outlet Shopping was commissioned with a master plan in advance and subsequently ATP Zagreb as local overall planner with the integral planning.







Companies involved

Client

Designer Outlet Croatia d.o.o. (IKEA Centres)

Master planning

· ATP architekten ingenieure, Vienna

Integral planning

- · ATP architekten ingenieure, Vienna together with
- ATP architekten ingenieure, Zagreb

Construction

Strabag d.o.o.

BREEAM certification

ATP sustain, Vienna

Facts

Designer Outlet.

Completed 2018. Total leasable area: 15,500 m².

Energy and Environmental Aspects

- Heating and cooling is provided by geothermal energy from 264 piles. In winter, this covers 100 % of the heating needs (555MWh), and in summer 70 % of the energy needed for cooling (343 MWh) can be extracted
- The photovoltaic systems with a total of 1,200 solar panels on an area of 3000 m² generate 382 MWh on average per year.
- LEDs provide energy-efficient and pleasant lighting for all store areas
- Charging stations for electric cars encourage visitors to travel in an environmentally conscious manner
- Solid construction

Characteristics

- Blower door test: n50 = 0.6/h
- Heating energy demand 22 kWh/m²a calculated according to PHPP
- PER demand 212 kWh/m²a calculated according to PHPP

Building labels and awards

BREEAM certification (excellent)

