Passive House Project “Pfaffengrunder Plateau”
External Thermal Insulation Composite System (ETICS) and Isokorb® with Insulation Materials Made of Neopor®

- Heidelberg “Bahnstadt”: 2008–2022 conversion of the former goods depot into the world’s largest passive house development (area: 116 ha)

- Sustainable energy concept thanks to passive house construction method:
  - Triple-glazed windows and ETICS ensure optimal insulation performance
  - Various Isokorb® types from Schöck as load-bearing thermal insulation elements with insulation materials made of Neopor® reduce thermal bridges around supported and freely projecting balconies
  - Ventilation system with heat recovery

- “Pfaffengrunder Plateau” housing estate as a subproject of the “Bahnstadt”
  - Distinguished with Passive House Award 2014
  - Spacious courtyard surrounded by 77 rented and 39 freehold flats across an area of 6,500 m²