



WOHNEN AM DOM RESIDENTIAL DEVELOPMENT – FRANKFURT AM MAIN

RESIDENTIAL BUILDINGS APARTMENT BUILDING

CLIENT	Frankfurter Aufbau AG
MEASURE	Redensification / newbuild
TIMEFRAME	2010–2012
SERVICE PHASE	LPH (HOAI) 1–5, OAM 8
SIZE	GFA above-ground 1,770 m ²
AWARDS	DMK AWARD for Sustainable Building 2015

The less dense structures dating from the 1950s in Frankfurt's destroyed former Old Town were subjected to restrained redensification, the historical routes of the alleys were recreated and a previously public green space was turned into a semi-public courtyard. The structure is divided into two sections of almost equal size that are pushed together. The saddle roofs and the slender pointed gables are characteristic. Together with a thermal pump, solid masonry made of high-insulation bricks ensure a high level of energy efficiency to passivhaus standards. There was no need for additional insulation on the façade.