

BUILDINGS

CONTINUOUS SPREAD FOOTING AND WALLS:	Reinforced concrete foundations. Masonry load-bearing walls from silicate blocks. Internal walls from AAC blocks. Thin-layer plaster. Gravity ventilation. Ventilation duct casing from ceramic breeze blocks. Stone cladding of chimney.
CEILINGS, STAIRCASE, FLOORING:	Composite ceilings of "Filigran" type. U-shaped staircase, reinforced concrete ceiling. Reinforced concrete balconies, prefabricates, impregnated, with damp-proof membrane, concrete underlayment. Granite tiles flooring. Stainless steel balustrades.
ROOF:	Wooden structure of rafters with collar ties. Roofing – black matt sheet metal. Attic insulation – mineral wool
FAÇADE:	External walls insulated with styrofoam. Acrylic plaster. The walls on the ground floor cladded with technoamerblocks and tiles imitating stones. Wooden blinds on the façade of glass stairwell.
WINDOW AND DOOR JOINERY:	Door and balcony doors made of thermally insulated PVC, featuring heat transfer coefficient 1.3 W/mkwK. Staircases – aluminium façade. System-based roof hatch. External door (entry to the stairwell) from aluminium elements with glass infills. Aluminium doors in technical rooms. Apartment entrance doors – panelled, smooth, veneered, fire resistance class: EI30 with an electronic lock (hotel system – card). External windowsills – from zinc-coated steel. Internal windowsills from conglomerate, so called artificial marble. Balcony balustrades made of steel, powder coated.
ELECTRICAL INSTALLATION:	Electric power supplied to the building by the low voltage network. Administration board TA – on the ground floor of the stairwell. Distribution board TM in every apartment. Electricity meters for each apartment installed on each floor. Video intercom system – buttons placed by the entrance door in the building, in apartments, reception building and by the entrance gate. Fire protection system. Lightning protection installation. RTV installation with TV SAT connection. Telephone and Internet connection. Monitoring installation covering the whole complex.
WATER SUPPLY AND SEWAGE DISPOSAL SYSTEM:	The main water meter in the technical room on the ground floor of each building. Water meters for each apartment built-in in a shaft in the stairwell. Separate metering for each apartment.
CENTRAL HEATING AND DOMESTIC HOT WATER SYSTEM :	Gas boiler room separate for each building. Central heating in each apartment may be remotely controlled. Steel panel radiators.
EXTERNAL INFRASTRUCTURE:	Paved access to buildings. Internal roads and parking spaces from paving blocks. The whole area fenced with panels. Entry gate controlled by a card. Plot topography with elements of small architecture – playground, garbage enclosures, terraces, retaining walls, lawns.