Technical standards



BUILDING ELEMENTS

Basics: foundation strips (plain concrete)

reinforced concrete monolithic slab foundation

Vertical load-bearing perimeter structure: masonry of ceramic blocks with thermal insulant on the outside and

cladding, load-bearing walls between the individual houses are lined

with acoustic brick blocks

Vertical load-bearing structure: on the sunken- ground floor- reinforced concrete wallsl and pillars, as

well as masonry made of ceramic blocks

Horizontal load-bearing structure: prestressed reinforced concrete panels

Partitions: plasterboard or ceramic brick blocks

Stairs: single-arm prefabricated

Load-bearing structure of the roof: prestressed reinforced concrete panels with thermal insulant,

waterproof layer

Roofing: Coating, visible layer - pebble aggregate

accessible area by walking - concrete paving

Tinsmith products: painted aluminum sheet

On all walls, the plumbing elements are replaced by covered concrete

slabs

Locksmith products: all-glass railings of windows on the 2nd floor, point-anchored, all-glass

railings of ground floor terraces, all-glass construction of the ground

floor terrace screen

Facade: Travertine stone cladding

concrete cladding

contact thermal insulation system, colored thin-layered plasters

HOLE FILLING

Exterior-filling of openings: wooden windows glazed with insulating triple glazing, part of windows -

possible to open, part tilting/reclining, part fixed or sliding

Interior. opening fillings: wooden interior doors, wooden door frame

entrance doors of family houses are security class III, at level 1. PP class

IV with fire resistance of at least 30 minutes

SURFACE FINISHES

Internal plasters: ceiling - suspended SDK soffit, walls - smooth gypsum plaster



Interior lining: ceramic tiling, tiling designed according to an individually design in each

bathroom

Interior window sills: for French windows, wooden with the use of floor slats, for bathrooms,

wooden with opaque glass

Exterior window sills: cladding with aluminum sheet in a lacquered finish

External lining: stone / concrete cladding in the windows of the ground floor and sunken

ground floor, thin-layer plaster in the windows of the roof outlet

Floors: cement cast screed and anhydride

Floor surfaces: wooden slats max. Thickness 15mm - dry operation (living room,

corridors, dressing rooms/walk-in closets, dining room, kitchen, study,

room, bedrooms, stairs)

ceramic tiles - wet operation (bathrooms, toilets), dry operation

(vestibules, technical facilities)

vestibule - paving

Notice: The multi-purpose space on the lower ground floor will be ready

for laying the final surface of the floor,

 for completing a suspended plasterboard ceiling, including luminaires

• for the installation of technical equipment (electrical installation and air conditioning) depending on the selected method of use

garage and underground driveway

staircase - wooden cladding scale and subgrade

INSTALLATION

Plumbing wiring: plastic pressure pipes, water meter assembly in the garage space

Sewer distribution: plastic pipes

Gas distribution: pipes made of threaded or welded steel pipes

Heating source: wall-mounted condensing gas boiler, output up to 25 kW with copper

distribution

DHW heating: DHW cylinder with indirect heating

Radiators: A1 horizontal and vertical plate radiators with valves with heads

A2 horizontal and vertical panel radiators with valves with heads and

underfloor heating living room,

A3 horizontal and vertical panel radiators with valves with heads and

underfloor heating living room,

A4 horizontal and vertical panel radiators with valves with heads and

underfloor heating in the lower ground floor and living room,

A5 horizontal and vertical plate radiators with valves with heads,



A6 horizontal and vertical panel radiators with valves with heads and underfloor heating living room,

A7 horizontal and vertical plate radiators with valves with heads,

A8 horizontal and vertical panel radiators with valves with heads and underfloor heating in the lower ground floor and living room,

B1 horizontal and vertical plate radiators with valves with heads,

B2 horizontal and vertical panel radiators with valves with heads and underfloor heating living room,

B3 horizontal and vertical panel radiators with valves with heads and underfloor heating living room,

B4 horizontal and vertical plate radiators with valves with heads,

B5 horizontal and vertical panel radiators with valves with heads and underfloor heating living room,

B6 horizontal and vertical plate radiators with valves with heads,

B7 horizontal and vertical plate radiators with valves with heads,

B8 horizontal and vertical panel radiators with valves with heads and underfloor heating in the lower ground floor and living room

Bathrooms: heating ladders

Furnishing items: Ceramic toilet, white, hanging

ceramic bidet, white, hanging

ceramic washbasin, white

shower - screen, gutter

bathroom tub

Outlet fittings: lever mixers

ready for dishwasher, washing machine

Wiring:

low current:

high-current: copper conductors,

switches and sockets Legrand, white color, socket assignment according to common standard

TV, SAT preparation for mounting the antenna on the roof (mast) + piping, wiring and sockets

electric security alarm - 2x keypad (v1.NP and 2.NP), indoor motion sensors, 1x outdoor and 2x indoor siren

home video phone

data distribution

data socket, white color



basic distribution (in pipes under plaster)

measurement and control

trumpeting - preparation for Smart home

Interior luminaires: not included in the delivery, connections to the lights are terminated by

a terminal block

Outdoor luminaires: lighting (before entering the house)

Air conditioning: toilets and bathrooms ventilated by exhaust (equipped with a radial fan)

kitchen extraction - main exhaust pipe from the hood, the hood is not

part of the delivery

Possible client modifications and changes in the form of additional costs:

• cooling by indoor units for all bedrooms and living room, external unit located on the terrace of the 2nd floor

adjustment of the layout of the 1st floor of a small house

variable modifications of the lowered ground floor, either in variants

without adjustment

fitness

home cinema

• one-room apartment

THE SURROUNDING OF THE HOUSE

Access road/driveway: concrete pavement, concrete curbs

Entrance: interlocking paving

Terraces: large-format concrete paving

Dividing fence: wire fencing made of plastic-coated mesh

Landscaping: delivery of topsoil



COMMENTS

All furniture, built-in and solitary and other equipment drawn in the graphic part are not part of the delivery and serve only to give an idea of the possible spatial use of the rooms.

In the case of the kitchen, the layout of the line (the kitchen line itself is not part of the delivery) determines the location of the outlet fittings, the outlet of the water connection, sewerage and electricity outlets for hob and oven.

Other electrical installations for kitchen equipment (lights + 220 V sockets) are terminated in the kitchen area with free outlets for subsequent distribution at the client's expense according to his specific kitchen project.

Tiling and interior surfaces in the kitchen area are not included in the delivery.

In the case of a washing machine, it indicates its intended location and the associated location of the energy connections and the sewer outlet.

In the event of a conflict between the drawing and the text part, the text part always takes precedence.

If a dimensioned interior design is not entered and delivered in the construction completion phase, the exact required location of the individual outlets cannot be observed.

The seller reserves the right to change the standard equipment of the buildings during the construction, not in a different price or quality, but in the manufacturer or type of product, for another product of similar price and quality level.