

GROUND FLOOR PLAN FURNITURE LAYOUT R 1:50



Calculation of ground floor area for a smaller building

No	Room Name	P (m ²)	O (m)	Floor Finishing	Wall treatment	Ceiling treatment
01	Entrance	7,56	13,00	Stone Slabs	Semi-dispersion	Semi-dispersion
02	Living Room	18,04	22,16	Parquet	Semi-dispersion	Semi-dispersion
03	Dining Room	16,95	25,38	Parquet	Semi-dispersion	Semi-dispersion
04	Kitchen	15,77	16,12	Ceramic Tiles	Semi-d. and Cer. TL	Semi-dispersion
05	Summer Kitchen	3,22	7,28	Ceramic Tiles	Semi-d. and Cer. TL	Semi-dispersion
06	Toilet	2,02	5,96	Ceramic Tiles	Ceramic Tiles	Suspended Ceiling
07	Pantry	9,49	14,00	Ceramic Tiles	Semi-dispersion	Semi-dispersion
08	Garage	21,72	19,32	Exposed Con.	Semi-dispersion	Semi-dispersion
09	Large Terrace	39,58	36,76	Stone Slabs		
10	Small Terrace	6,84	11,20	Stone Slabs		
NRA (net room area)		140,39				
LA (floor area)		164,45				

LEGEND OF BUILDING PHYSICS

FG1 - Floor on Ground (terrace) - Stone tiles on adhesive, d=2cm - Cement screed, d=4cm - PE foil - RC slab, d=10cm - Gravel, d=15cm	IC1 - Inter-story Construction (bedrooms) - Parquet on adhesive, d=2cm - Cement screed, d=4cm - Thermal insulation (EPS), d=3cm - RC slab, d=15cm - Plaster - Finish paint	S1 - Stairs - Stone tiles on adhesive, d=3cm - Cement screed, d=4cm - RC slab, d=15cm - Plaster - Finish paint	EW3 - Facade Wall (composite facade) - Stone tiles on adhesive, d=3cm - Cement screed, d=4cm - RC slab, d=15cm - Plaster - Finish paint
FG2 - Floor on Ground (entrance, kitchen, pantry) - Stone tiles on adhesive, d=2cm - Cement screed, d=4cm - PE foil - Thermal insulation, d=10cm - RC slab, d=10cm - Waterproofing - Cement screed, d=4cm - Gravel, d=15cm	IC2 - Inter-story Construction (bathrooms) - Ceramic tiles on adhesive, d=2cm - Cement screed, d=4cm - PE foil - Waterproofing - Thermal insulation (EPS), d=2cm - RC slab, d=15cm - Plaster - Finish paint	EW1 - Facade Wall (brick facade) - Plaster - Cement-lime mortar (1:3:9), d=2cm - Brick block 19/19/25cm - Thermal insulation (EPS), glued and anchored, d=12cm - Adhesive - Fiberglass mesh - Plaster - Primer - Paint	EW3' - Facade Wall (compact facade) - Semi-dispersive paint - Cement-lime mortar (1:3:9), d=2cm - Brick block 19/19/25cm, d=20cm - Thermal insulation (EPS), glued and anchored, d=12cm - Adhesive - Fiberglass mesh - Plaster - Primer - Finishing plaster
FG3 - Floor on Ground (living room) - Parquet on adhesive, d=2cm - Cement screed, d=4cm - PE foil - Thermal insulation, d=10cm - RC slab, d=10cm - Waterproofing - Cement screed, d=4cm - Gravel, d=15cm	BWD1 - Bay Window (bedrooms) - Parquet on adhesive, d=2cm - Cement screed, d=4cm - Thermal insulation (EPS), d=2cm - RC slab, d=15cm - Plaster - Finish paint	EW2 - Facade Wall (foundation in wood color) - Plaster - Cement-lime mortar (1:3:9), d=2cm - Brick block 25/19/19cm, d=20cm - Thermal insulation (EPS), glued and anchored, d=5cm - Plaster - Fundermax in wood color	SR - Sloped Roof - Plastic ribbed sheet - Wooden slats, d=2cm - Roofing membrane - Thermal insulation (EPS), d=12cm - Roofing battens - Cement-lime mortar (1:3:9) - Plaster - Finish paint
FG4 - Floor on Ground (bathroom) - Ceramic tiles on adhesive, d=2cm - Cement screed, d=4cm - PE foil - Thermal insulation, d=10cm - RC slab, d=10cm - Waterproofing - Cement screed, d=4cm - Gravel, d=15cm	BWD2 - Bay Window (bathroom) - Ceramic tiles on adhesive, d=2cm - Cement screed, d=4cm - Thermal insulation (EPS), d=2cm - RC slab, d=15cm - Plaster - Finish paint	EW2' - Facade Wall (Fundermax in wood color) - Semi-dispersive paint - Plaster - Cement-lime mortar (1:3:9), d=2cm - Brick block 25/19/19cm, d=20cm - Thermal insulation (EPS), glued and anchored, d=5cm - Plaster - Fundermax in wood color	
FG5 - Floor on Ground (garage) - Concrete, d=4cm - RC slab, d=10cm - Thermal insulation, d=10cm - Waterproofing - Cement screed, d=4cm - Gravel, d=15cm			

MATERIAL LEGEND AND MARKING

	Reinforced concrete		Interior carpentry and locksmithing
	Non-structural concrete		Exterior metalwork
	Masonry wall		Room designation
	Cement screed		Floor and wall marking
	Thermal insulation		Fence marking
	Gravel		
	Soil		
	Ceramic tiles		
	Lawn		

OSNOVA SPRATA
SA DISPOZICIJOM
NAMJEŠTAJA R 1:50

Calculation of ground floor area for a smaller building

No	Room Name	P (m ²)	O (m)	Floor Finishing	Wall treatment	Ceiling treatment
01	Staircase	7,78	11,52	Stone Slabs	Semi-dispersion	Semi-dispersion
02	Hallway	6,28	12,56	Parquet	Semi-dispersion	Semi-dispersion
03	Bedroom	22,04	28,48	Parquet	Semi-dispersion	Semi-dispersion
04	Bathroom	4,59	10,64	Ceramic Tiles	Ceramic Tiles	Suspended Ceiling
05	Bedroom	13,86	15,08	Parquet	Semi-dispersion	Semi-dispersion
06	Bathroom	4,47	8,72	Ceramic Tiles	Ceramic Tiles	Suspended Ceiling
07	Bedroom	13,72	14,88	Parquet	Semi-dispersion	Semi-dispersion
NRA (net room area)		72,73				
LA (floor area)		113,06				

LEGEND OF BUILDING PHYSICS

FG1 - Floor on Ground (terrace) -Stone tiles on adhesive, d=2cm - Cement screed, d=4cm - PE foil - RC slab, d=10cm - Gravel, d=15cm	IC1 - Inter-story Construction (bedrooms) - Parquet on adhesive, d=2cm - Cement screed, d=4cm - PE foil - Thermal insulation (EPS), d=3cm - RC slab, d=15cm - Plaster - Finish paint	S1 - Stairs - Stone tiles on adhesive, d=3cm - Cement screed, d=4cm - RC slab, d=15cm - Plaster - Finish paint	EW3 - Facade Wall (composite facade) - Stone tiles on adhesive, d=3cm - Cement screed, d=4cm - RC slab, d=15cm - Plaster - Finish paint - Thermal insulation, d=10cm - RC slab, d=10cm - Waterproofing - Cement screed, d=4cm - Gravel, d=15cm
FG2 - Floor on Ground (entrance, kitchen, pantry) -Stone tiles on adhesive, d=2cm - Cement screed, d=4cm - PE foil - Thermal insulation, d=10cm - RC slab, d=10cm - Waterproofing - Cement screed, d=4cm - Gravel, d=15cm	IC2 - Inter-story Construction (bathrooms) - Ceramic tiles on adhesive, d=2cm - Cement screed, d=4cm - PE foil - Waterproofing - Thermal insulation (EPS), d=2cm - RC slab, d=15cm - Plaster - Finish paint	EW1 - Facade Wall (brick facade) - Plaster - Cement-lime mortar (1:3:9), d=2cm - Brick block 19/19/25cm - Thermal insulation (EPS), glued - Plaster - Primer - Paint	EW3' - Facade Wall (compact facade) - Semi-dispersive paint - Plaster - Cement-lime mortar (1:3:9), d=2cm - Brick block 19/19/25cm, d=20cm - Thermal insulation (EPS), glued and anchored, d=12cm - Adhesive - Fiberglass mesh - Adhesive - Priming coat - Finishing plaster
FG3 - Floor on Ground (living room) - Parquet on adhesive, d=2cm - Cement screed, d=4cm - PE foil - Thermal insulation, d=10cm - RC slab, d=10cm - Waterproofing - Cement screed, d=4cm - Gravel, d=15cm	BWD1 - Bay Window (bedrooms) - Parquet on adhesive, d=2cm - Cement screed, d=4cm - Thermal insulation (EPS), d=2+2cm - RC slab, d=15cm - Plaster - Finish paint	EW2 - Facade Wall (foundation in wood color) - Plaster - Cement-lime mortar (1:3:9), d=2cm - Brick block 25/19/19cm - Thermal insulation (EPS), glued - Plaster - Primer - Paint	SR - Sloped Roof - Plastic ribbed sheet - Wooden slots, d=2cm - Roofing membrane - Thermal insulation (EPS), d=12cm - Roofing battens - Cement-lime mortar (1:3:9), d=20cm - Thermal insulation (EPS), glued and anchored, d=5cm - Fundermax in wood color
FG4 - Floor on Ground (bathroom) - Ceramic tiles on adhesive, d=2cm - Cement screed, d=4cm - PE foil - Thermal insulation, d=10cm - RC slab, d=10cm - Waterproofing - Cement screed, d=4cm - Gravel, d=15cm	BWD2 - Bay Window (bathroom) - Ceramic tiles on adhesive, d=2cm - Cement screed, d=4cm - Thermal insulation, d=4cm - RC slab, d=15cm - Waterproofing - Plaster - Finish paint	EW2' - Facade Wall (Fundermax in wood color) - Semi-dispersive paint - Plaster - Cement-lime mortar (1:3:9), d=2cm - Brick block 25/19/19cm, d=20cm - Thermal insulation (EPS), glued and anchored, d=5cm - Fundermax in wood color	
FG5 - Floor on Ground (garage) - Concrete, d=4cm - RC slab, d=10cm - Thermal insulation, d=10cm - Waterproofing - Cement screed, d=4cm - Gravel, d=15cm			

MATERIAL LEGEND AND MARKING

	Reinforced concrete		Sirina Visina	Interior carpentry and locksmithing
	Non-structural concrete		Sirina Visina	Exterior metalwork
	Masonry wall			Room designation
	Cement screed			Floor and wall marking
	Thermal insulation			Fence marking
	Gravel			
	Soil			
	Ceramic tiles			
	Lawn			
			Relativna k. Apolutna k.	Nail dimensions