

GROUND FLOOR PLAN FURNITURE LAYOUT R 1:50

IFGFN		CDA	~EC
	I) ()F	SPAL	.F.

No	Room name	Floor processing	Wall processing	ceiling processing	Area m²
01	Terrace	Ceramic tiles	Semi-dispersion	Semi-dispersion	6,95
02	Hallway	Ceramic tiles	Semi-dispersion	Semi-dispersion	4,03
03	Bathroom	Parquet	Semi-dispersion	Semi-dispersion	5,10
04	Bedroom	Ceramic tiles	Ceramic tiles	Semi-dispersion	13,42
05	Living room with		Semi-dispersion	Semi-dispersion	19,15
	kitchen and din. ar.	Tarquer arra mes	and ceramic tiles	derin dispersion	
06	Bedroom	Parquet	Semi-dispersion	Semi-dispersion	7,76
	TOTAL NET:				56,41
	TOTAL GROSS:				66,43

BUILDING PHYSICS LEGEND

FG1 - Floor on Ground (Parquet)

Parquet on adhesive, d = 2.2cm

				\rangle				X		- Cement screed, d = 4.8cm
LDP	 	_	 	-	 	_	-	\rightarrow	 	- Sound insulation (EPS),

- Concrete slab, d = 10cm - Gravel, d = 10cm

- Crushed stone, d = 40cm- Soil

Tr - Terrace

- Ceramic tiles on adhesive, d = 3cm - Waterproofing

- Cement screed, d = 7cm - Concrete slab, d = 10cm

Reinforced Concrete Vertical Stirrup

Crushed stone, d = 40cm - Soil FG2 - Floor on Ground

Concrete slab, d = 10cm

Gravel, d = 10cm

d = 2+2cm

(Ceramic Tiles) Ceramic tiles on adhesive.

d = 2cm- Cement screed, d = 4cm

 Sound insulation (EPS), d = 2 + 2cm

- Concrete slab, d = 10cm - Gravel, d = 10cm

- Crushed stone, d = 40cm - Soil

Reinforced Concrete Horizontal

IW1 - Interior Wall, d = 20cm

- Semi-dispersive paint - Putty mass
- Render coat (1:3:9), d = 2cm - Brick block 25/19/19cm
- or RC wall, d = 20cm- Thermal insulation (e.g., EPS),
- glued and anchored, d = 8cm

EW - Exterior Wall, d = 20cm

(compact facade)

- Adhesive - Glass fiber mesh
- Adhesive
- Impregnating primer · Final render coat

(lightweight block)

- Semi-dispersive paint
- Putty mass
- Render coat (1:3:9), d = 2cm
- Brick block 20/19/19cm or RC wall, d = 20cm
- Render coat (1:3:9), d = 2cm
- Putty mass
- Semi-dispersive paint

IW2 - Interior Wall, d = 12cm (lightweight block)

Semi-dispersive paint

RS - Roof Structure

Cross battens, 4x5 cm

Longitudinal batten for

ventilation layer, 8x4 cm

- OSB board, d = 20 mm

permeable, waterproof

Rafters, 14x14 cm

membrane is placed, over

cm is installed between the

Ridge beam, 14x14 cm

which mineral wool with d= 10

· Vapor-permeable, waterproof

- Under the rafters, boards with

d = 2.5 cm are nailed, and over

the boards and rafters, a vapor-

Roof tiles

membrane

rafters.

- Putty mass
- Render coat (1:3:9), d = 2cmBrick block 20/19/12cm
- Render coat (1:3:9), d = 2cm
- Putty mass
- Semi-dispersive paint