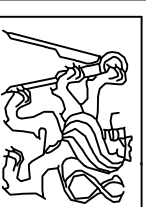


N	USE OF THE ROOM	AREA	FLOORING
2.1	CORRIDOR	7.20 m²	Plastic
2.2	LIVING ROOM	14.80 m²	Plastic
2.3	KITCHEN	7.60 m²	Ceramic
2.4	LAUNDRY ROOM	3.85 m²	Ceramic
2.5	BEDROOM 1	10.50 m²	Plastic
2.6	CORRIDOR	3.00 m²	Plastic
2.7	OFFICE	4.20 m²	Plastic
2.8	BATHROOM	2.90 m²	Ceramic
2.9	BEDROOM 2	6.80 m²	Plastic

W4 (220 mm)	W3 (120 mm)	W2 (500 mm)	W1 (500 mm)
LAYERS OF THE WALL FROM EXTERIOR TO INTERIOR (thickness)			
			Atlas concorde porcelain stoneware (20 mm)
			System of vertical profiles and supporting brackets + Air gap (10-50mm)
			Insulation board "Rockwool Alroc HD" (180 mm)
			Reinforced concrete wall C30/35; S275 (240 mm)
			Plaster layer "Bayosan DPeS" (10 mm)
			Atlas concorde porcelain stoneware (20 mm)
			System of vertical profiles and supporting brackets + Air gap (10-50mm)
			Insulation board "Rockwool Alroc HD" (180 mm)
			Lime sand bricks + mortar (240 mm)
			Plaster layer "Bayosan DPeS" (10 mm)
			Rendering mortar (10 mm)
			Wall composed by brick 110 x 76 x 230 mm (110 mm)
			Rendering mortar (10 mm)
			Wall composed by brick 110 x 76 x 230 mm (110 mm)
			Rendering mortar (10 mm)



DIPLOMA THESIS:
**DWELLING HOUSE -
STRUCTURAL PROJECT**

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