



N	USE OF THE ROOM	AREA	FLOORING
4.1	CORRIDOR	1,40 m ²	Plastic
4.2	WALKABLE TERRACE	36,90 m ²	Reinforced tiles
4.3	NON-WALKABLE TERRACE	6,60 m ²	Grass
4.4	NON-WALKABLE TERRACE	10,20 m ²	Grass

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 Atrrock HP" (180 mm)
	Reinforced concrete wall C30/35, S275 (240 mm)
	Plaster layer "Bayosan DP85" (10 mm)
	Atlas concorde porcelain stoneware (20 mm)
	System of vertical profiles and supporting brackets + Air gap (10-50mm)
	Insulation board "Rockwool Atrrock HP" (180 mm)
	Lime sand bricks + mortar (240 mm)
	Plaster layer "Bayosan DP85" (10 mm)



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

PLAN: **TECHNICAL PLAN - FLAT ROOF**

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1/50

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