



LEGEND OF MATERIALS

- HELUZ GRINDED BRICK 440mm
- HELUZ GRINDED BRICK 300mm
- HELUZ GRINDED BRICK 250mm
- HELUZ GRINDED BRICK 115mm
- REINFORCED CONCRETE WALL C30/37
- SOIL
- BACKFILL

UNDERGROUND FLOOR SECTION-S7	t [mm]	
-FINISHING OF FLOORING	20	
-CONCRETE LEVELING LAYER	100	
-WATER PROOFING	20	
-REINFORCED CONCRETE	180	

GENERAL FLOOR SECTION-S5	t [mm]	
-SURFACE: CARPET-CERAMIC	5	
-GLUE LAYER	50	
-CONCRETE LEVELING LAYER	40	
-SEPARATION FOIL	180	
-ACOUSTIC INSULATION	3	
-REINFORCED CONCRETE SLAB		
-PLASTER		

PERIMETER WALL - UNDERGROUND LEVEL-S2	t [mm]	
-INNER PLASTER	15	
-REINFORCED CONCRETE WALL	300	
-WATERPROOFING- ASPHALT	10	
-XPS BOARDS	100	

LOAD BEARING INNER WALLS - S10	t [mm]	
-INNER PLASTER	15	
-MASSONRY HELUZ FAMILY 30 2IN1 GRINDED BRICK	300	
-INNER PLASTER	15	

FLOOR SECTION UL TO GL-S4	t [mm]	
-SURFACE: CAERPET CERAMIC	5	
-GLUE LAYER	50	
-CONCRETE LEVELING LAYER	40	
-SEPARATION FOIL	180	
-ACOUSTIC INSULATION	1,5	
-REINFORCED CONCRETE SLAB	210-350	
-THERMAL INSULATION	1,5	
-GYPSUM BOARD	20	
-UNDERCEILING	3	

FLAT ROOF-S6	t [mm]	
-GRAVEL	50	
-GEOTEXTILE	2,0	
-WATERPROOFING- ASPHALT	1,5	
-WATERPROOFING- ASPHALT	1,5	
-THERMAL INSULATION	210-350	
-VAPOUR BARRIER	1,5	
-REINFORCED CONCRETE SLAB	180	
-PLASTER	3	

PERIMETER WALL- S1	t [mm]	
-INNER PLASTER	15	
-MASSONRY HELUZ FAMILY 44 2IN1 GRINDED BRICK 440mm	440	
-OUTER PLASTER	15	

PARTITION - S9	t [mm]	
-INNER PLASTER	15	
-MASSONRY HELUZ P11.5	115	
-INNER PLASTER	15	