

C1 FLOOR COMPOSITION – GARAGE

- 2-COMPONENT EPOXY SEALING COAT (SikaFloor 264)
- WIRE REINFORCED CONCRETE, TH. 80mm
- NONWOVED TEXTILE 500 kg/m²
- RECYCLED RUBBER, TH. 20mm
- R.C. SLAB, TH. 300mm
- NONWOVED TEXTILE 500 kg/m²
- GRAVEL FRACTION 16–32mm, TH. 100mm
- COMPACTED SOIL

C2 FLOOR COMPOSITION – CORRIDOR 1 underg. level

- REINFORCED CONCRETE C25/30, TH. 150mm
- NONWOVED TEXTILE 500 kg/m²
- GRAVEL FRACTION 16–32mm, TH. 200mm

C3 FLOOR STRUCTURE – EXTERNAL WALKWAY

- INTERLOCK PAVEMENT BEST – ARCHIA, TH. 60mm
- CRUSHED AGGREGATE, FRACTION 4–8mm, TH. 30mm
- CRUSHED AGGREGATE, FRACTION 8–16mm, TH. 100mm
- COMPACTED GROUND

C4 FLOOR COMPOSITION – EXTERNAL CORRIDOR AND BALCONY

- HARD WOOD BANGKIRAI FLOORING, TH 25mm (145X25)mm WITH ANTI SLIP SURFACE, CONECTED TO STEEL MESH ACCORDING TO TECHNICAL DOCUMENTATION
- STEEL MESH GRID, TH. 40mm, WELDED TO THE LOAD-BEARING PROFILE
- STEEL LOAD BEARING PROFILE, IPE 100

C5 FLOOR COMPOSITION – HALL

- CERAMIC TAILS, TH. 9mm
- CEMENT GLUE (CERESIT CLASSIC), TH, 4mm
- DISTRIBUTIVE LAYER – SELF-NIVELATION ANHYDRIDE (CEMIX) TH. 48mm
- SEPARATION PE FOIL WITH OVERLAP 150mm
- IMPACT SOUND INSULATION (ISOVER N) , TH 50mm, $\lambda = 0.036 \text{ W/m}^*\text{K}$
- R.C. SLAB, TH 300mm, $\rho = 2500\text{kg/m}^2$ $\lambda = 1.74 \text{ W/m}^*\text{K}$

C6 FLOOR COMPOSITION – LIVING ROOM

- HARD WOOD FINISH, TH.15mm
- SEPARATION LAYER, MIRELON, TH. 2mm
- DISTRIBUTIVE LAYER – SELF-NIVELATION ANHYDRIDE (CEMIX) TH. 42mm
- SEPARATION PE FOIL WITH OVERLAP 150mm
- IMPACT SOUND INSULATION (ISOVER N) , TH 50mm, $\lambda = 0.036 \text{ W/m}^*\text{K}$
- R.C. SLAB, TH 300mm, $\rho = 2500\text{kg/m}^2$ $\lambda = 1.74 \text{ W/m}^*\text{K}$

C7 FLOOR COMPOSITION – WC, KITCHEN, BATHROOM

- CERAMIC TAILS, TH. 9mm
- CEMENT GLUE (CERESIT CLASSIC), TH, 4mm
- WATERPROOF LAYER – ELASTIC SELLING MATERILA (CERESIT CL51), TH.1mm
- DISTRIBUTIVE LAYER – SELF-NIVELATION ANHYDRIDE (CEMIX) TH. 48mm
- SEPARATION PE FOIL WITH OVERLAP 150mm
- IMPACT SOUND INSULATION (ISOVER N) , TH 50mm, $\lambda = 0.036 \text{ W/m}^*\text{K}$
- R.C. SLAB, TH 300mm, $\rho = 2500\text{kg/m}^2$ $\lambda = 1.74 \text{ W/m}^*\text{K}$