

| UG FLOOR TO G-C3 | t [mm] | |
|---------------------------|--------|--|
| -SURFACE: CAERPET CERAMIC | 5 | |
| -GLUE LAYER | | |
| -CONCRETE LEVELING LAYER | 50 | |
| -SEPARATION FOIL | | |
| -ACCUSTIC INSULATION | 40 | |
| -REINFORCED CONCRETE SLAB | 200 | |
| -THERMAL INSULATION | 100 | |
| -GYPSUM BOARD | 20 | |
| -UNDERCEILING | | |

| Typical FLOOR –C2 | t [mm] | |
|---------------------------|--------|--|
| -SURFACE: CARPET-CERAMIC | 5 | |
| -GLUE LAYER | | |
| -CONCRETE LEVELING LAYER | 50 | |
| -SEPARATION FOIL | | |
| -ACOUSTIC INSULATION | 40 | |
| -REINFORCED CONCRETE SLAB | 200 | |
| -GYPSUM BOARD | 3 | |

| FLAT ROOF –C1 | t [mm] | |
|-------------------------------|--------|--|
| -GRAVEL | 50 | |
| -WATERPROOFING - ASPHALT | 2 | |
| -WATERPROOFING - ASPHALT | 2 | |
| -THERMAL INSULATION | 100 | |
| -THERMAL INSULATION - 2% SLPE | 30 | |
| -VAPOUR BARRIER | 2 | |
| -REINFORCED CONCRETE SLAB | 200 | |
| -GYPSUM BOARD | 20 | |

| GROUND FLOOR SECTION –C4 | t [mm] | |
|--------------------------|--------|--|
| -FINISH OF FLOORING | 20 | |
| -REINFORCE CONCRETE | 200 | |
| -WATER PROOFING | 20 | |
| -CONCRETE LAYER | 100 | |

| PERIMETER WALL – W1 | t [mm] | |
|--------------------------------------|--------|--|
| -GYPSUM PLASTER | 5 | |
| WATERPROOFING | 4 | |
| THERMAL INSULATION | 150 | |
| -POROTHERM 30 T PROFI DRYFIX | 300 | |
| -OUTER PLASTER - POROTHERM UNIVERSAL | 20 | |

| PERIMETER WALL – W2 | t [mm] | |
|--------------------------------------|--------|--|
| -GYPSUM PLASTER | 5 | |
| -POROTHERM 30 T PROFI DRYFIX | 300 | |
| -OUTER PLASTER - POROTHERM UNIVERSAL | 5 | |

| PERIMETER WALL –UNDERGROUND LEVEL–W3 | t[mm] | |
|--------------------------------------|-------|--|
| -GYPSUM PLASTER | 5 | |
| -REINFORCED CONCRETE WALL | 200 | |
| - WATERPROOFING- ASPHALT | 4 | |
| -XPS BOARDS | 100 | |
| -NOP FOIL | | |

| STAIRCASE CONCRETE WALL –W4 | t[mm] | |
|------------------------------|-------|--|
| -GYPSUM PLASTER | 5 | |
| -REINFORCED CONCRETE WALL | 200 | |
| -THERMAL INSULATION | 150 | |
| -POROTHERM UNIVERZAL PLASTER | 20 | |

| NON-LOADBEARING WALLS – W5 | t [mm] | |
|------------------------------|--------|--|
| -GYPSUM PLASTER | 5 | |
| -POROTHERM 11 T PROFI DRYFIX | 140 | |
| -GYPSUM PLASTER | 5 | |