



1. Concrete slab
2. River washed gravel granulation 4/8mm and min. thickness of 3cm
3. Drainage, filter and separating sheet (polyester felt 500 g/ m²)
4. **TERMODUR ROOF** or Extruded polystyrene XPS, according to EN 13163, EU Construction Products Directive 89/106/EEC *
5. **IZOELAST P4 PLUS** or **IZOELAST P5 PLUS**, torch applied bituminous membrane, fully torched over lower sheet, according to EN 13707
6. **IZOELAST P4 PLUS** or **IZOELAST T4 PLUS**, torch applied bituminous membrane, partially torched on roof deck, according to EN 13707
7. **IBITOL**, cold applied asphalt coat - primer
8. Load bearing still reinforced concrete construction (min. slope 2%)

* in the turned or duo flat roof, the insulation can be installed only in a single layer