



1. Greenery - vegetation
2. Subsoil for extensive vegetation of green roof (thickness of 8 to 15 cm)
3. Drainage and separating sheet (polyester felt 500 g/ m<sup>2</sup>)
4. Separating sheet (PE foil in two layers >200g/m<sup>2</sup>)
5. **IZOELAST P5 FLL PLUS**, torch applied bituminous membrane, fully torched over lower sheet, also roots protective layer, according to EN 13707 – for flat green roof
6. **IZOELAST P4 PLUS** or **IZOELAST T4 PLUS**, torch applied bituminous membrane, partially torched on roof deck, according to EN 13707 \*
7. **STIROTEKT L1** (**FRAGMAT EPS 100** one side laminated with bituminous cardboard, according to EN 13163)\*
8. **BITALBIT AL V4** or **BITALBIT SELF**, vapour barrier bituminous sheet, according to EN 13970
9. **IBITOL**, cold applied asphalt coat - primer
10. Load bearing still reinforced concrete construction (min. slope 2%)

\* instead of 6 and 7 we can use **STIROTEKT P3** (**FRAGMAT EPS 100** one side laminated with **IZOELAST**)