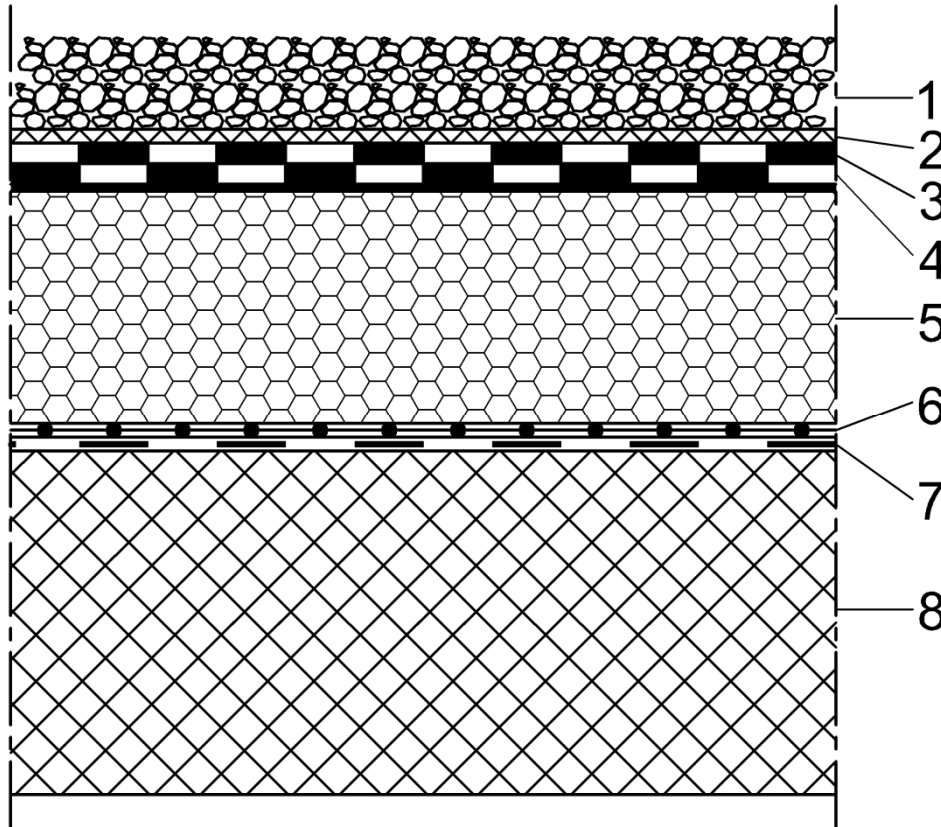


Not pedestrian traffic bearing flat roof, protection with gravel fill

Flat roof RS 6.3.2 SBS



1. River washed gravel granulation 16/32mm and min. thickness of 5cm
2. Separating sheet (PE foil or polyester felt >200g/m²)
3. **IZOELAST P4 PLUS** or **IZOELAST P5 PLUS**, torch applied bituminous membrane, fully torched over lower sheet, according to EN 13707
4. **IZOELAST P4 PLUS** or **IZOELAST T4 PLUS**, torch applied bituminous membrane, partially torched on roof deck *, according to EN 13707
5. **STIROTEKT L 1 (FRAGMAT EPS 100** one side laminated with bituminous cardboard, according to EN 13163)*
6. **BITALBIT AL V4** or **BITALBIT SELF**, vapour barrier bituminous sheet, according to EN 13970
7. **IBITOL**, cold applied asphalt coat - primer
8. Load bearing still reinforced concrete construction (min. slope 2%)

* instead of 4 and 5 we can use **STIROTEKT P3 (FRAGMAT EPS 100** one side laminated with **IZOELAST P3)** in combination with **IZOELAST P5 PLUS**.