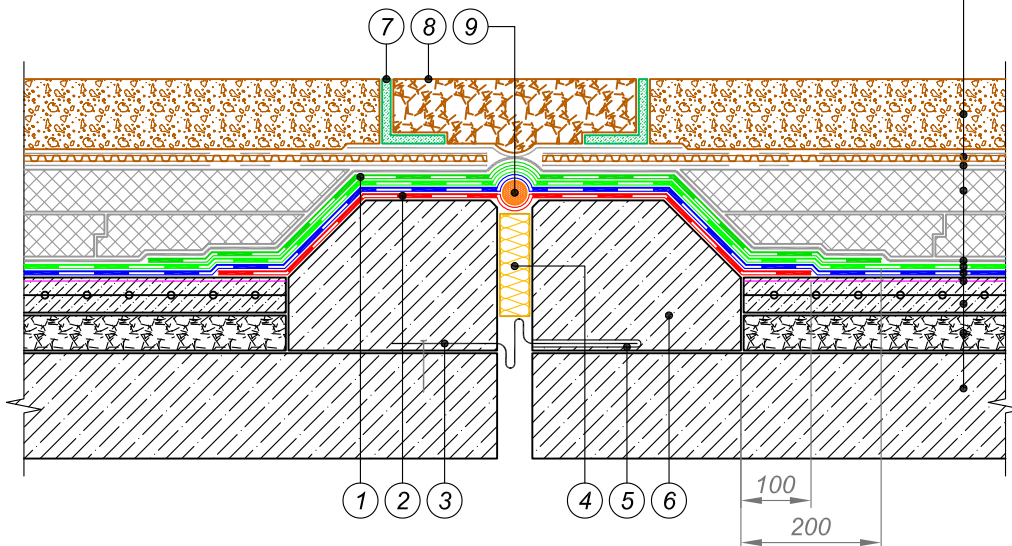




Plant substrate with green planting
Drainage membrane with geotextile
Heat-treated needle-punched geotextile 150 g/sq.m
Extruded polystyrene
TECHNONICOL CARBON PROF 300
Heat-treated needle-punched geotextile 300 g/sq.m
Anti-root waterproofing bitumen membrane
Underlay waterproofing bitumen membrane
Bitumen primer TECHNOMICOL No. 01
Reinforced sand-cement screed
Sloping of expanded clay gravel
Reinforced concrete foundation



- | | |
|--|--|
| ① Additional layer of waterproofing system -
Cap sheet bitumen membrane | ⑤ Polyethylene film |
| ② Strengthening layer - Underlay bitumen membrane | ⑥ Lightweight concrete |
| ③ Steel compensator | ⑦ L-shaped plastic element |
| ④ Stone wool thermal insulation | ⑧ Washed gravel |
| | ⑨ Elastic bundle $\varnothing > 30$ mm |

				GREEN ROOF	DESIGN	APPROVED
				EXPANSION JOINT	SCALE	DATE
REV.	DATE	DESCRIPTION	CHECKED		DWG No.	REV.