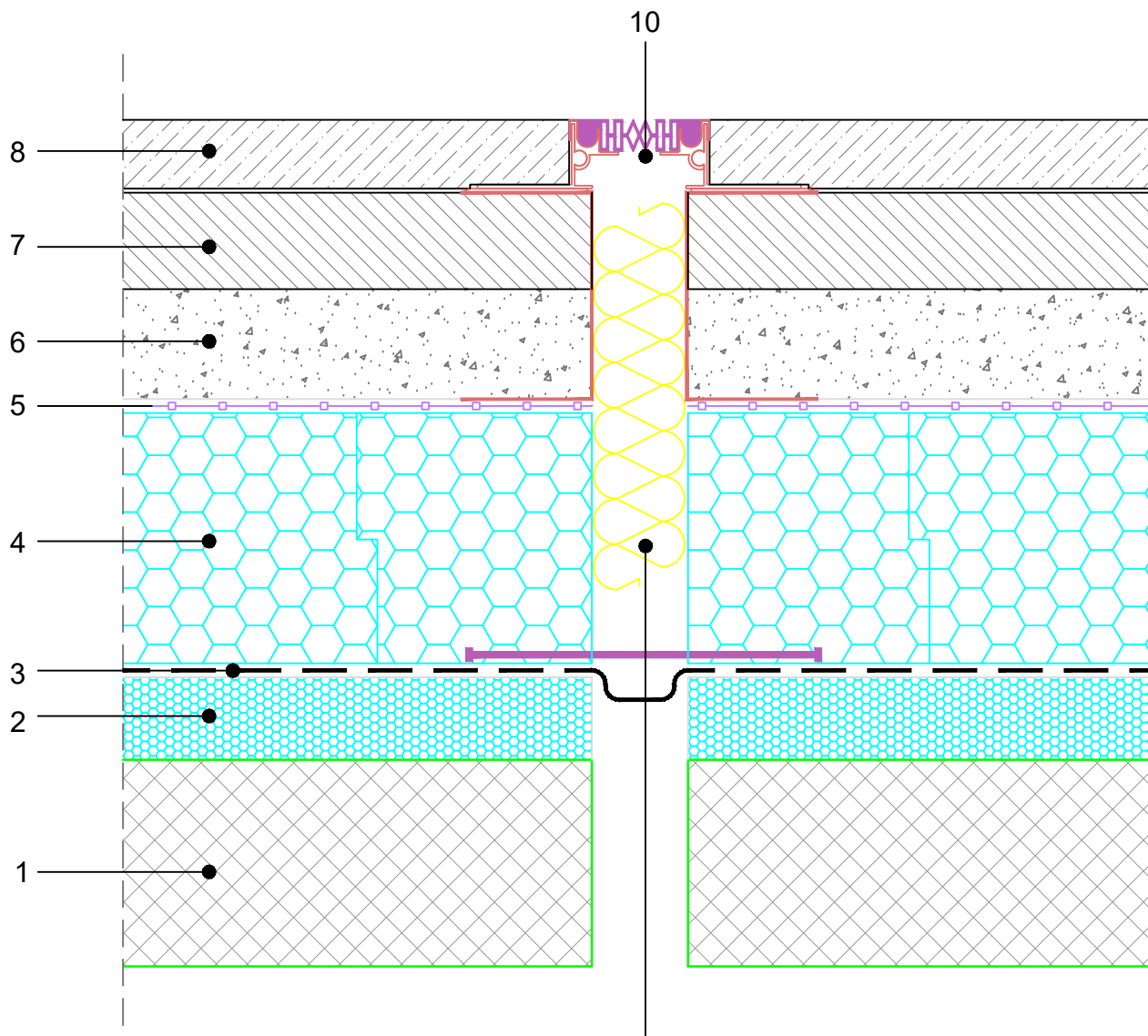


INVERTED FLAT ROOF
 DRIVABLE ROOF
 PARKING ASPHALT DECK
 DILATATION, SCALE 1:5

10.09.2.05



COMPOSITION of system solution (dimensions⁹ in detail to be calculated):

1. REINFORCED CONCRETE SLAB
2. FIBRAN^{xps} INCLINE – tapered insulation
3. WATERPROOFING
4. FIBRAN^{xps} 300-L
5. FIBRAN^{filter} SF32 – drainage PP fleece
6. SAND UNDERLAY
7. BASE COURSE
8. WEARING COURSE
9. SOFT INSULATION
10. DILATATION ELEMENT

NOTE:

- It is not allowed to work with an open flame in the close proximity of the XPS insulation.
- When choosing type of waterproofing, it is necessary to take into account that chlorides of PVC membrane have neg. affect on XPS.
- Inclination to be executed per project
- all dimensions to be calculated in accordance with static and building physics