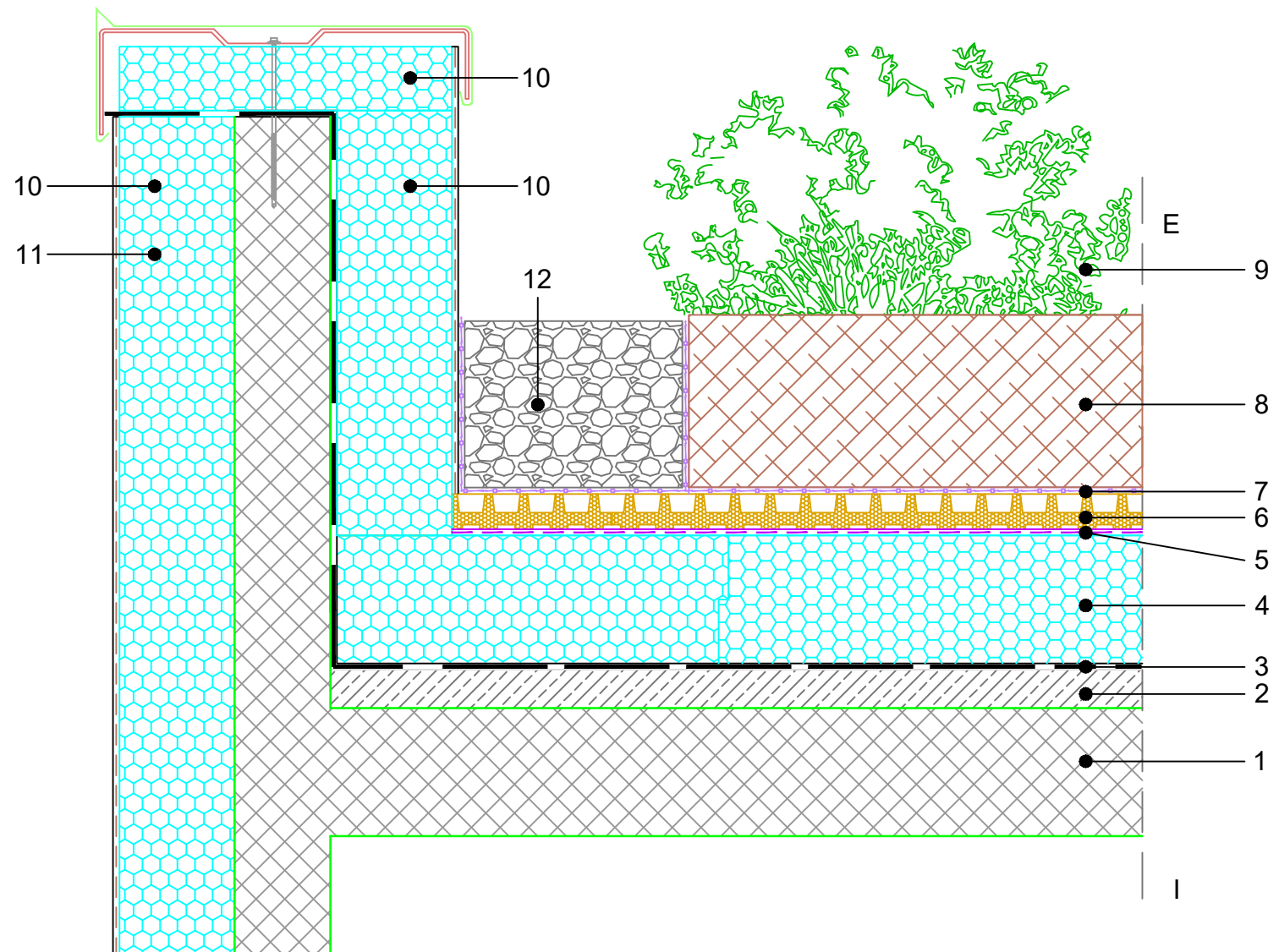


INVERTED FLAT ROOF
 GREEN skin SEAL ROOF
 SEMI-INTENSIVE GREENERY – GROUND COVERS, SMALL SHRUBS
 PARAPET WALL, SCALE 1:10

10.14.2.02



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

1. REINFORCED CONCRETE SLAB
2. INCLINED CONCRETE
3. ROOT RESISTANT WATERPROOFING
4. FIBRANxps 300-L – single layer
5. FIBRANskin SEAL – vapor-permeable, waterproof membrane for quick drainage
6. DRAINAGE-ACCUMULATION LAYER
7. FIBRANfilter SF32 – drainage PP fleece
8. ADEQUATE GROWING MEDIUM up to 30 cm
9. VEGETATION: GRASSES, PERENNIALS, GROUND COVERS, SMALL SHRUBS
10. FIBRANxps ETICS
11. FACADE PLASTERS
12. PEBBLE

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. joining of FIBRANskin membrane overlaps with double-sided adhesive tape FIBRANTape 2SEAL
- Root barrier: eco-product Root PROTECTOR (not suitable for plants with aggressive roots or rhizomes)
- Point 2. - Production upon project request