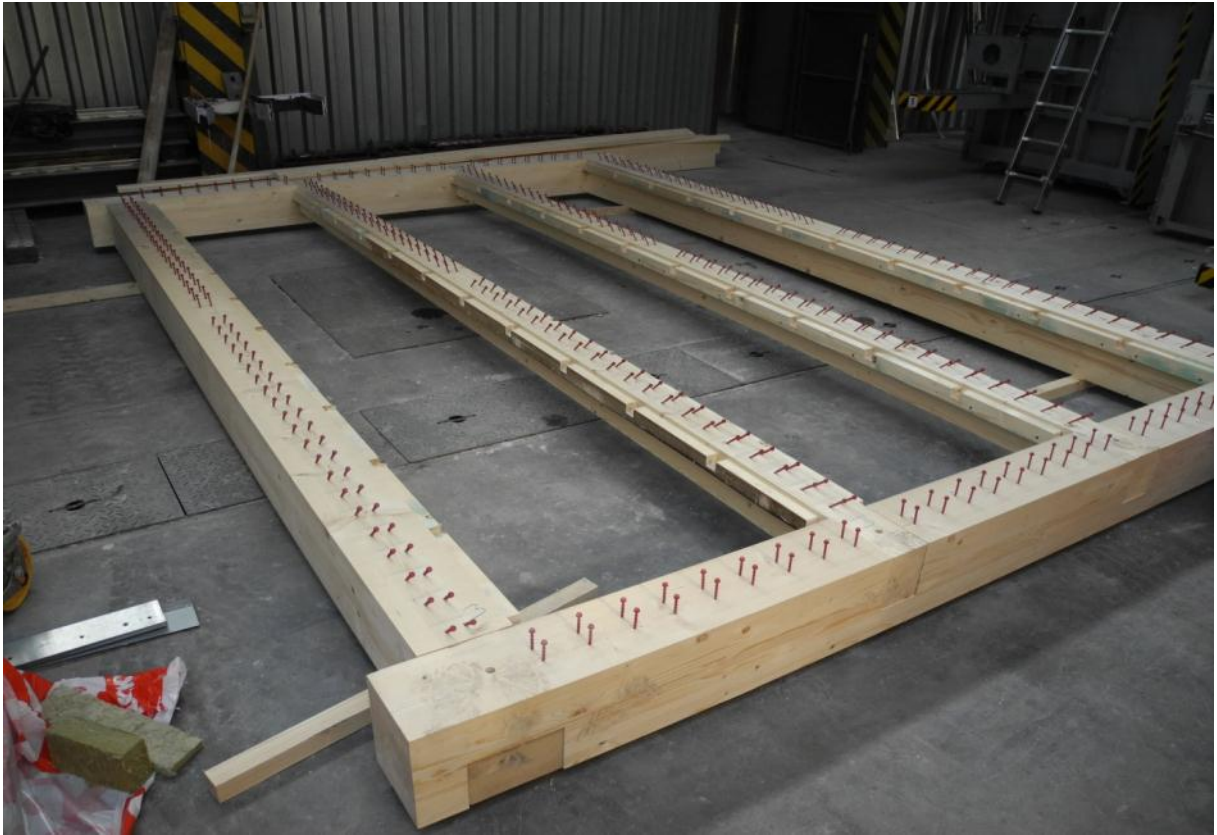


Preparation of the test of the timber fiber concrete composite slab at ambient temperature in the PAVUS laboratory



Assembled timber frame of the slab with formwork



Concreting of the slab



Concreting of the cubes, scantlings and specimen for push-out tests



Test of the fiber concrete composite floor slabs at elevated temperature

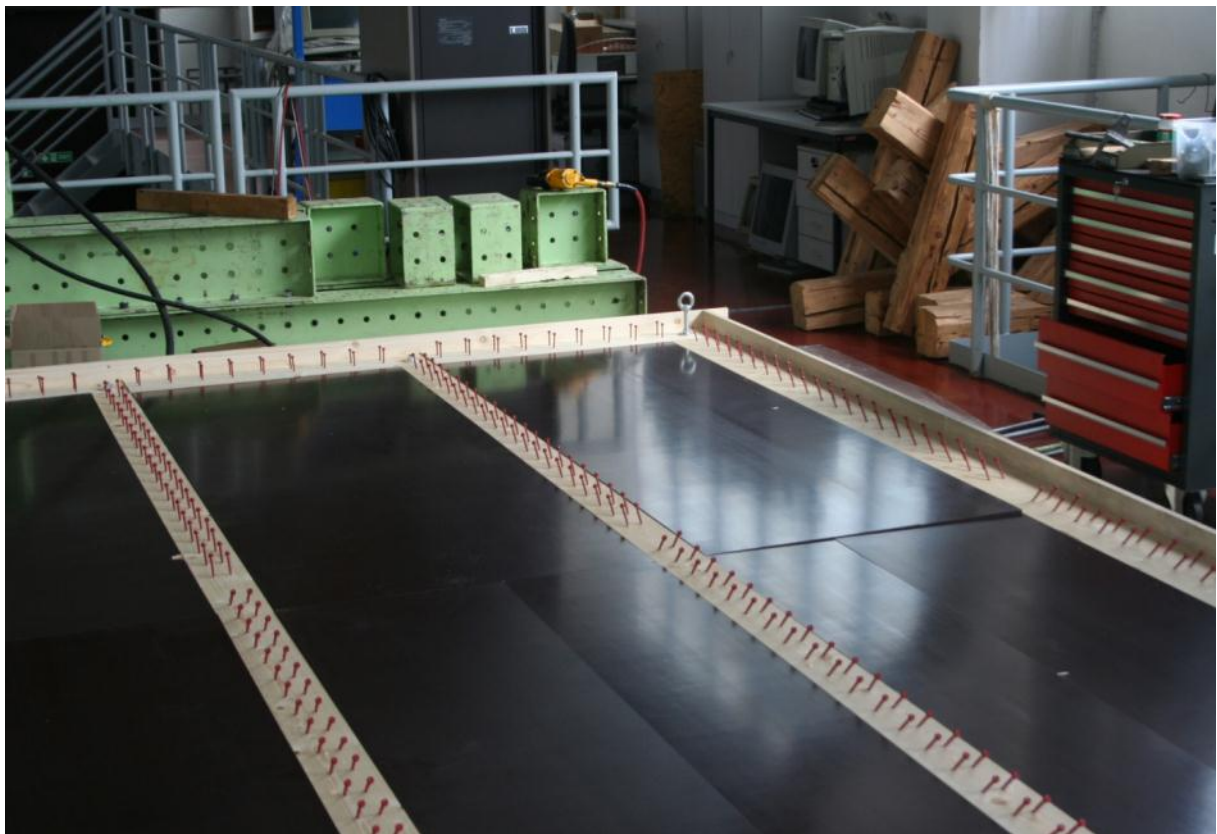




Preparation of the test of the timber fiber concrete composite slab at ambient temperature in the UTAM laboratory



Assembled timber frame of the slab with formwork



Concreting of the slab



Concreting of the cubes and scantlings



Tests of the fiber concrete composite slab at ambient temperature





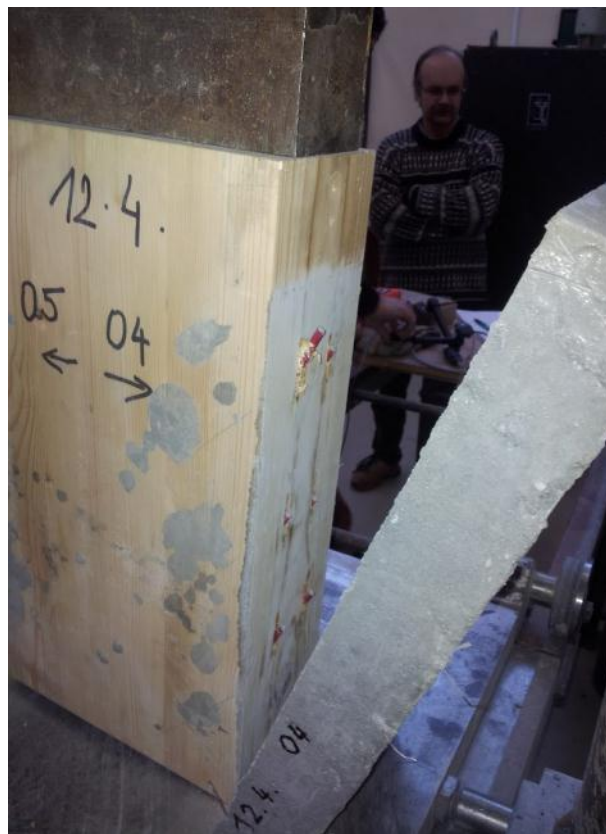
Preparation of the specimens for push-out tests



Concreting of the specimens



Push-out tests according to ČSN EN 26891



Material test of the fiber-concrete



Cubes on the compression



Cubes on lateral tension



Scantlings on the tension in bending

