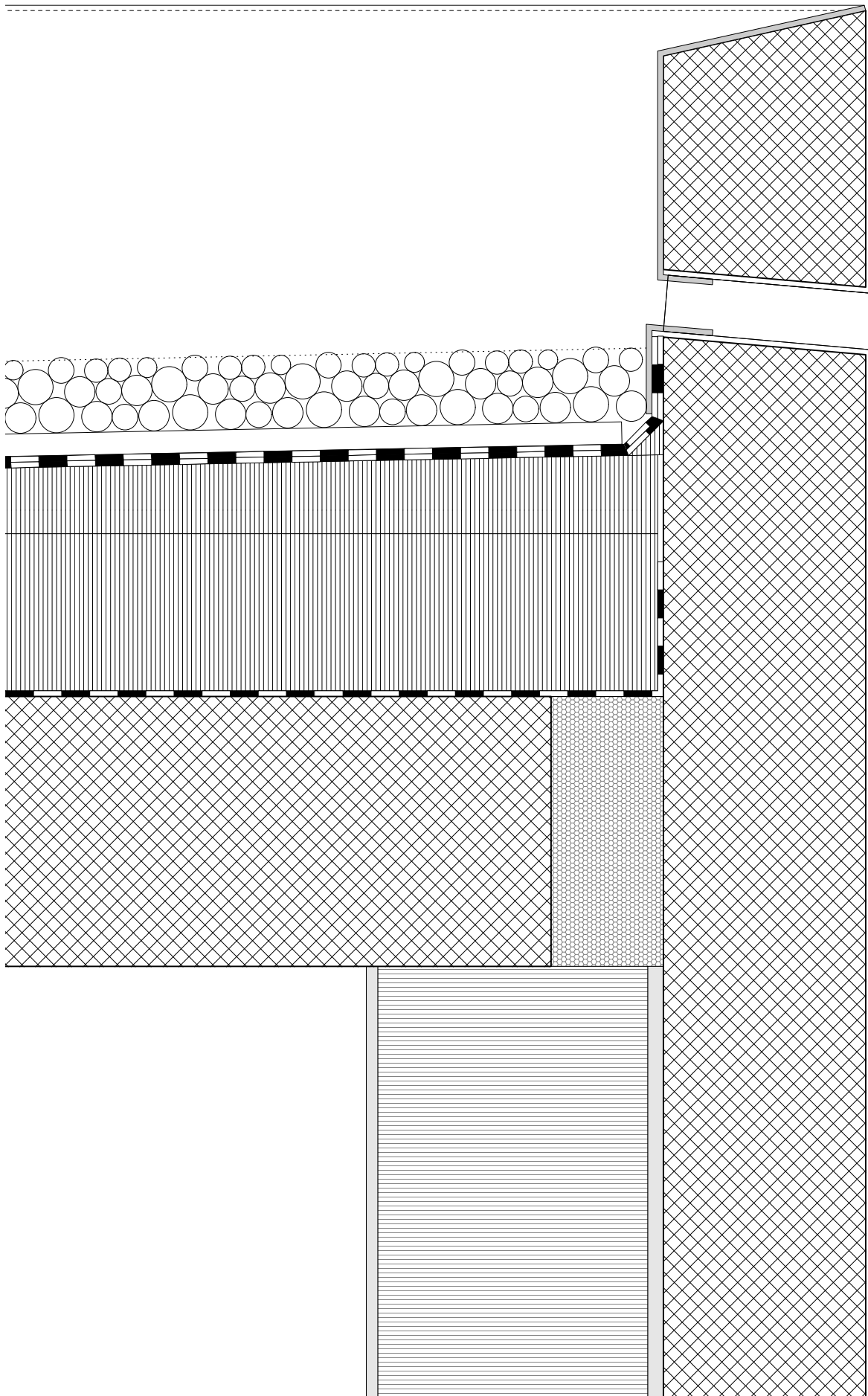


attic

upper floor

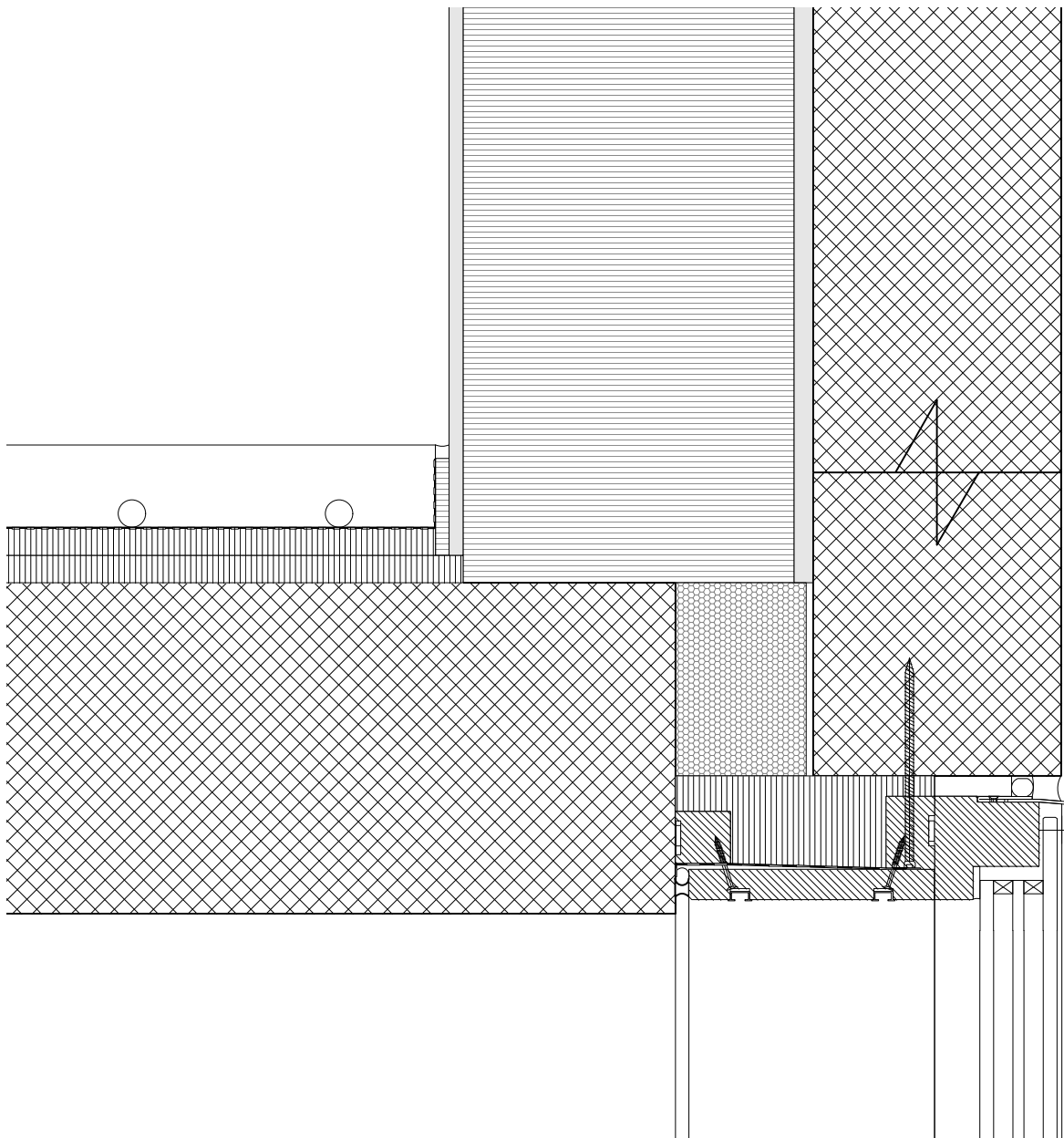
ground floor

basement

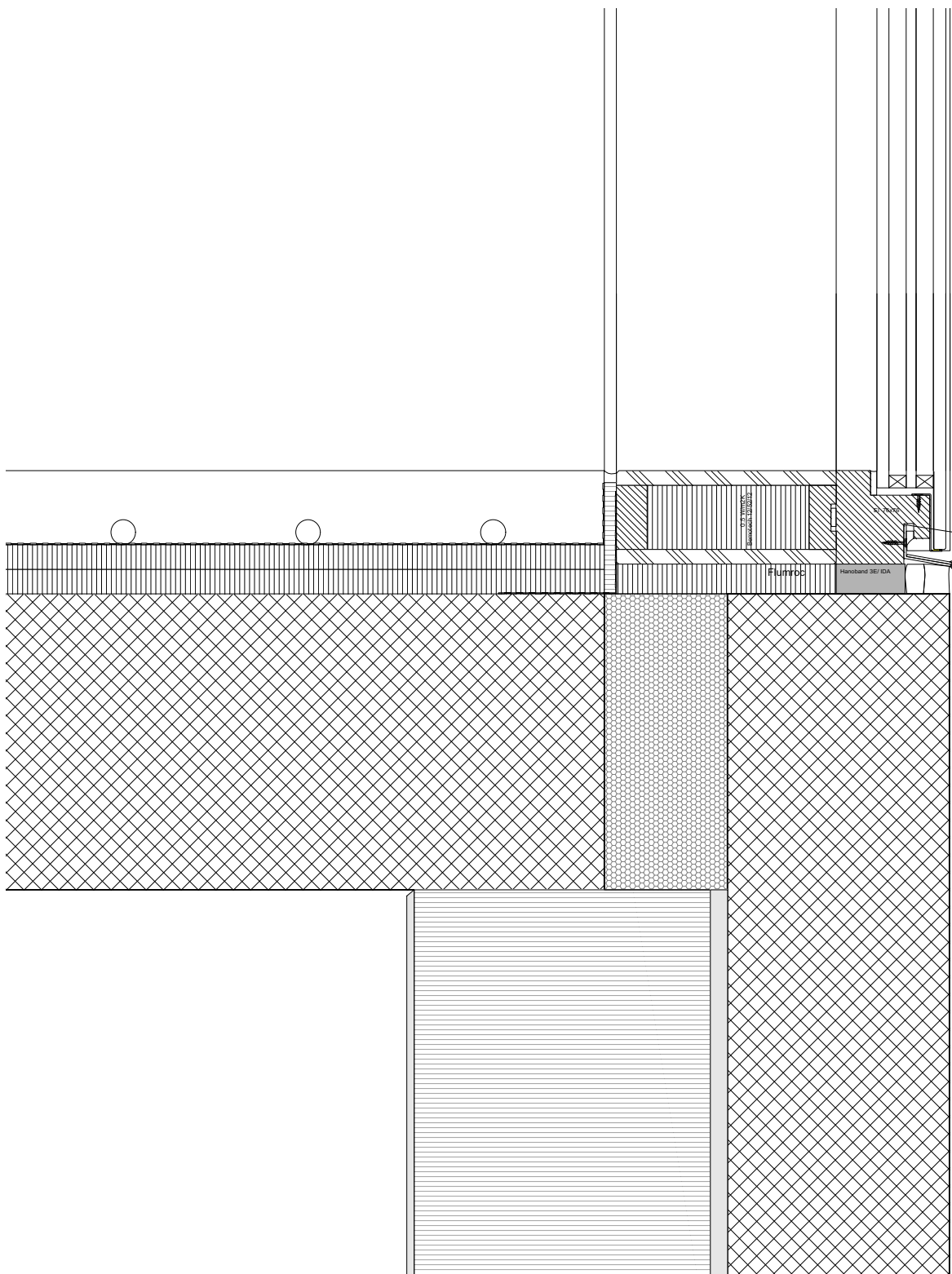


roofedge
synthetic liquid material

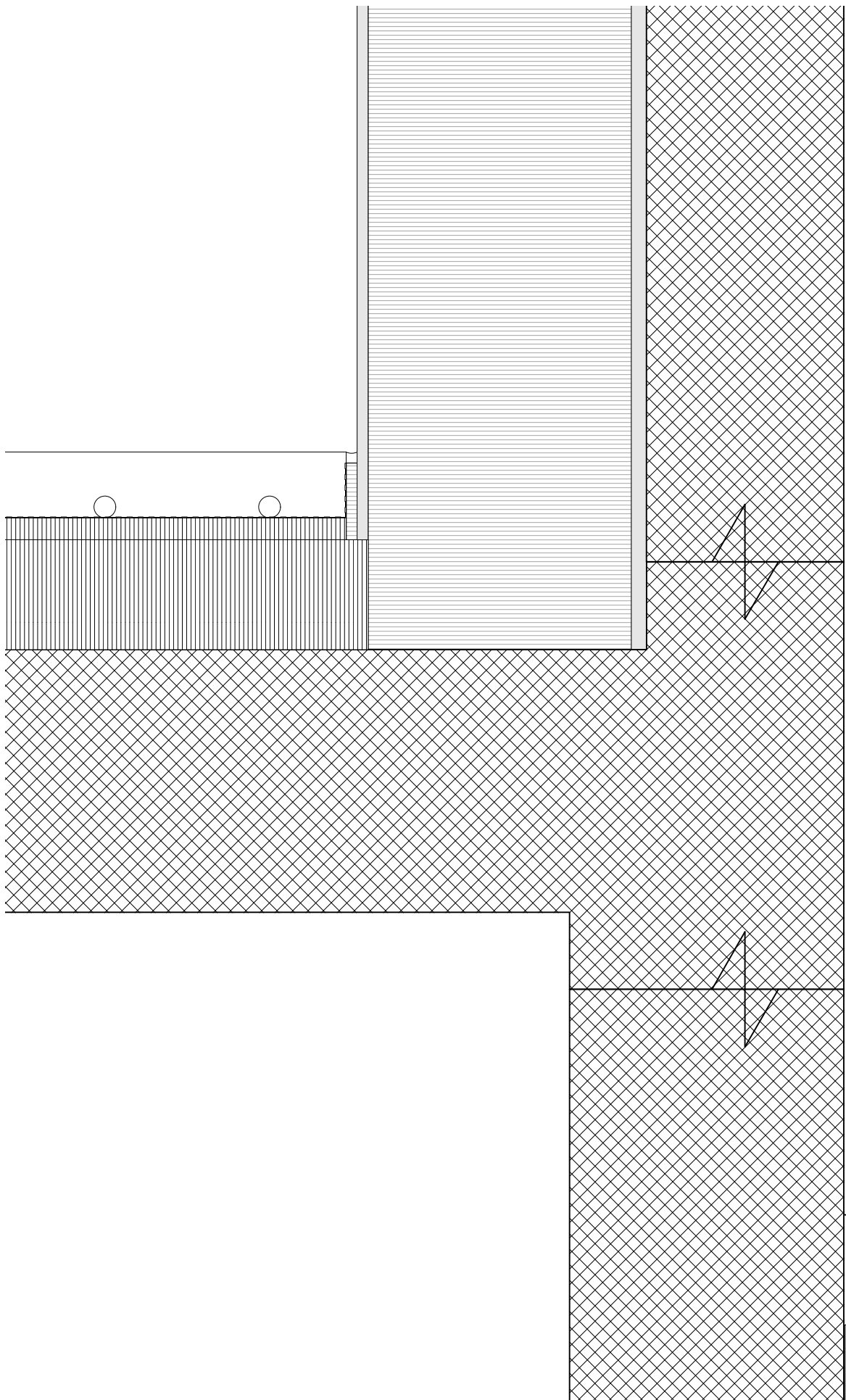
513-533 mm roof
60 mm gravel
4 mm protection fleece
6 mm waterproofing out of 2 x bitumen sheeting
60-80 mm slopeintegrated thermal insulation
140 mm thermal insulation
3 mm moisture barrier 1 x bitumen sheeting
240 mm concrete



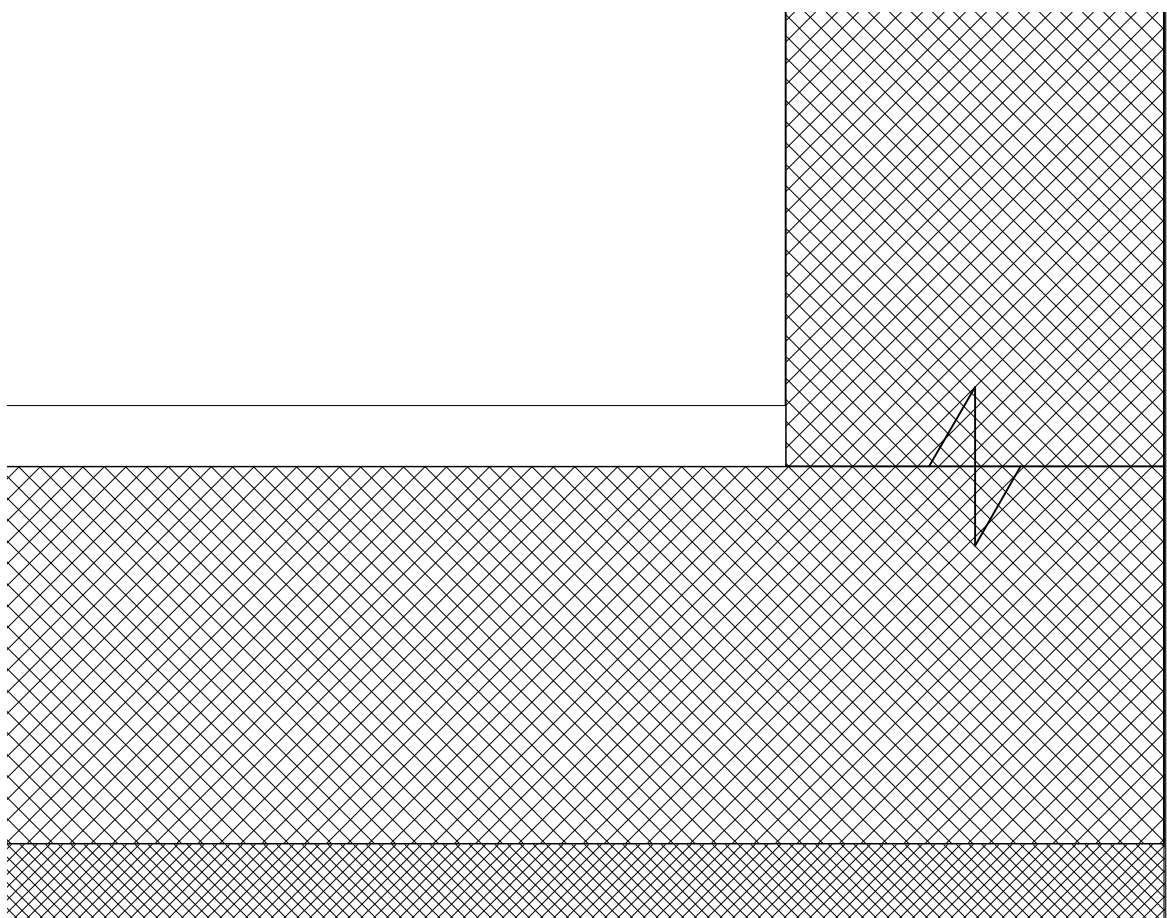
window
triple-glazing insolation window with stepped edges
wooden frame, white painted



444 mm wall
180 mm concrete 180 mm
14 mm light mortar 14 mm
240 mm Ytong Multipor mineral insulation board 240 mm
5 mm light mortar and reinforcement mesh 5 mm
5 mm white plaster 5 mm



441 mm ceiling
60 mm anhydride screed sanded and sealed with underfloor heating
20 mm separation layer.
1 mm impact sound insulation of the floor.
20 mm thermal insulation 100mm
100 mm concrete 240mm
240 mm



360 mm basement floor
60 mm cement-coating
250 mm concrete
50 mm lean concrete