

solar resistant glass

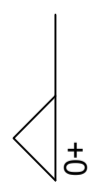
aluminum sliding window frame

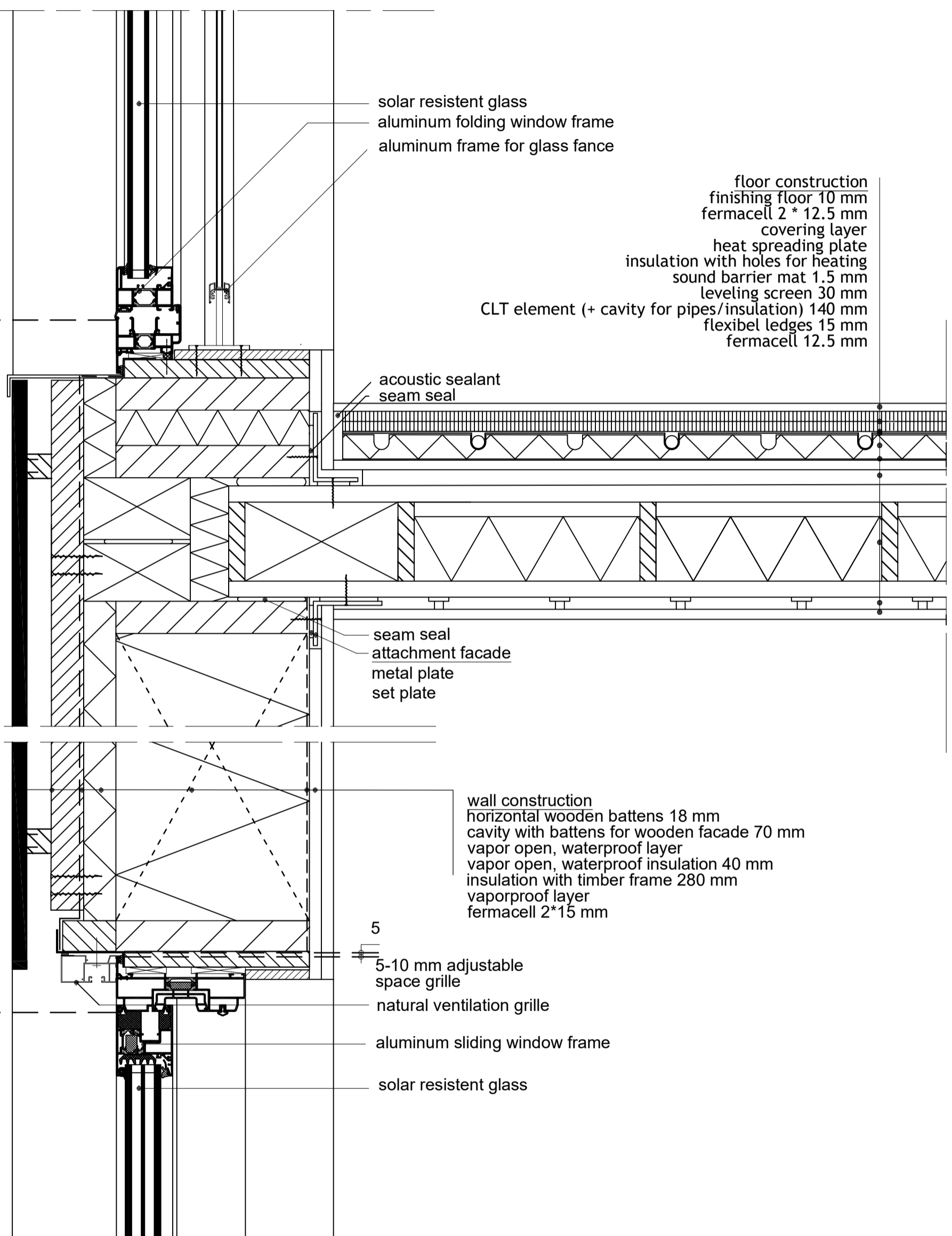
floor construction
 finishing floor 10 mm
 fermacell 2 * 12.5 mm
 covering layer
 heat spreading plate
 insulation (+holes for heating)
 insulation 20 mm
 leveling screen 30 mm
 concrete floor 130 mm
 insulation 200 mm

rvs grill

60 400 60

10 25 32 20 30 130 450 200





solar resistant glass
 aluminum folding window frame
 aluminum frame for glass fence

floor construction
 finishing floor 10 mm
 fermacell 2 * 12.5 mm
 covering layer
 heat spreading plate
 insulation with holes for heating
 sound barrier mat 1.5 mm
 leveling screen 30 mm
 CLT element (+ cavity for pipes/insulation) 140 mm
 flexibel ledges 15 mm
 fermacell 12.5 mm

acoustic sealant
 seam seal

seam seal
 attachment facade
 metal plate
 set plate

wall construction
 horizontal wooden battens 18 mm
 cavity with battens for wooden facade 70 mm
 vapor open, waterproof layer
 vapor open, waterproof insulation 40 mm
 insulation with timber frame 280 mm
 vaporproof layer
 fermacell 2*15 mm

5
 5-10 mm adjustable
 space grille

natural ventilation grille
 aluminum sliding window frame
 solar resistant glass

10
 25
 32
 30
 268
 140
 28

1830 40 40 240 30
 398

solar resistant glass
 aluminum folding window frame
 aluminum frame for glass fence

floor construction
 finishing floor 10 mm
 fermacell 2 * 12.5 mm
 covering layer
 heat spreading plate
 insulation with holes for heating
 sound barrier mat 1.5 mm
 leveling screen 30 mm
 CLT element (+ cavity for pipes/insulation) 140 mm
 flexibel ledges 15 mm
 fermacell 12.5 mm

acoustic sealant
 seam seal

10
 25
 32
 30
 268
 140
 28

804

seam seal
 attachment facade
 metal plate
 set plate

wall construction
 horizontal wooden battens 18 mm
 cavity with battens for wooden facade 70 mm
 vapor open, waterproof layer
 vapor open, waterproof insulation 40 mm
 insulation with timber frame 280 mm
 vaporproof layer
 fermacell 2*15 mm

5
 5-10 mm adjustable
 space grille

natural ventilation grille
 aluminum folding window frame

solar resistant glass

30 30 40 40 240 30
 410

G

vegetation layer
substrate layer 295 mm
filter
drainage layer
water caulking
insulation 2 * 120 mm

glass panel
aluminum railing frame
steel corner profile

gravel

fall

insulation in an angle

seam seal
attachment facade
metal plate
set plate

ceiling construction
CLT element (+ cavity for pipes/insulation) 140 mm
flexibel ledges 15 mm
fermacell 12.5 mm

wall construction
horizontal wooden battens 18 mm
cavity with battens for wooden facade 70 mm
vapor open, waterproof layer
vapor open, waterproof insulation 40 mm
insulation with timber frame 280 mm
vaporproof layer
fermacell 2*15 mm

5
5-10 mm adjustable
space grille

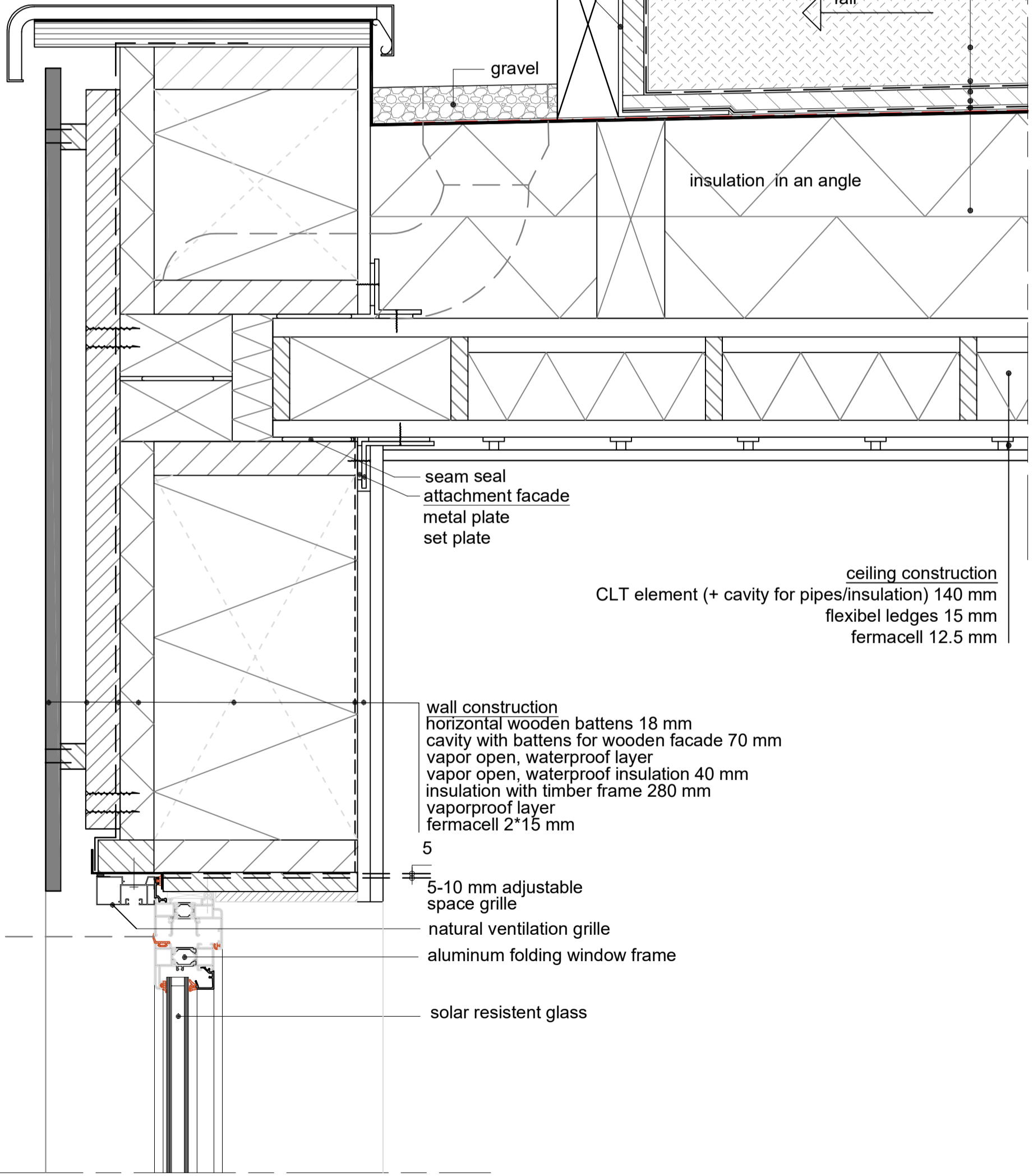
natural ventilation grille
aluminum folding window frame

solar resistant glass

295
766
35
120
120
140
28

954

1830 40 40 240 30





Structural wall
 fermacell 2*15 mm
 Lenostrand element 84.0 mm
 Fermacell 2*12.5 mm
 cavity, partly insulated 100.0 mm
 Fermacell 2*12.5 mm
 Lenostrand element 84.0 mm
 fermacell 2*15 mm

wall construction
 vertical wooden battens 18 mm
 cavity with battens for wooden facade 70 mm
 vapor open, waterproof layer
 insulation with timber frame 280 mm
 vaporproof layer
 fermacell 2*15 mm

rainwater pipe 100 * 100 mm

943











