



1. 4mm-thick welded weathering steel cladding
2. Rigid insulation between steel frame
3. Insulation between timber and steel rails, to engineer's detail
4. High-performance EPDM membrane, lapped and fully sealed with liquid DPM to perimeter of floor
5. Continuously welded joint
6. Acoustic insulation
7. 25mm diameter holes drilled into plywood ceiling lining
8. Rigid insulation between steel frame
9. Insulation between horizontal timber and steel rails
10. Timber framing with base plate
11. 18mm plywood lining
12. Removable steel mesh leaf guard
13. Existing grass growing on brickwork retained
14. Existing brick wall
15. Cavity

0 100mm

Detailed section