

Specification

The following pages contain the description of our type of factory manufactured panels we use for the buildings we called “pool houses”– wall, roof and internal/external finish for whole building, giving a clear understanding of their structure.

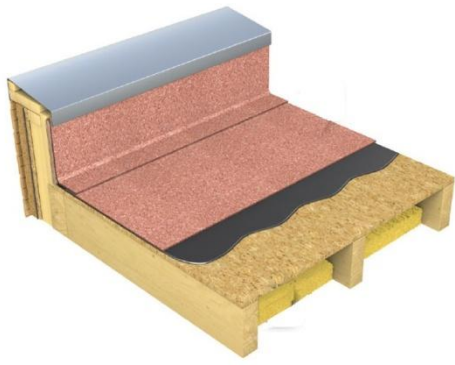
EXTERNAL WALL CONSTRUCTION

1. 18mm horizontal timber cladding
2. Vertical batten 25×45mm, distance max 600mm at centers
3. Breather Membrane
4. 11 mm OSB 3
5. Timber stud, thickness 100 x 45 mm
6. Mineral wool
7. Timber structural noggins
8. Vapor check layer
9. 11 mm OSB3
10. Vertical batten 25×45mm
11. Pine paneling tongue and groove

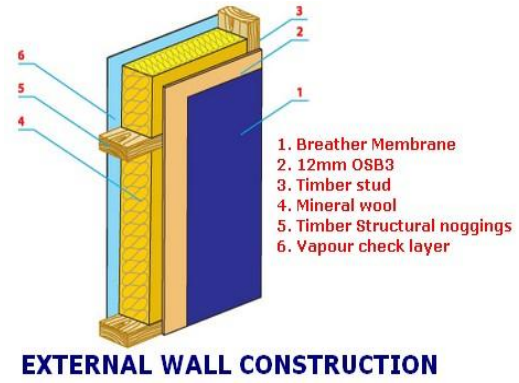
ROOF FLAT CONSTRUCTION

1. EPDM roof covering
2. 11 mm OSB 3
3. Timber stud, thickness 100
4. Pine paneling tongue and groove

Treated Pine Garden Deck Boards 22 mm



Section roof panel



EXTERNAL WALL CONSTRUCTION

OPTIONS SUBJECT OF REQUIREMENT

1. Internal and external finish as MDF, HPL panels, 12.5 mm Plasterboard, aluminum composite panels, Red Cedar cladding, PVC wall and ceiling panels, etc.
2. Roof covering as asphalt shingle, metal sheets
3. Aluminum or uPVC glazing windows and doors
4. Additional windows and doors
5. Roof insulated panels
6. Composite decking

