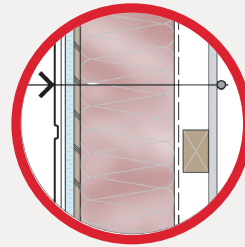


A

**ROOF  
COMPOSITION: R-62**

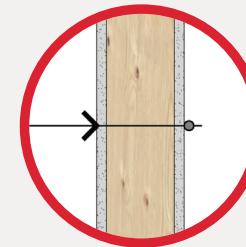
- Asphalt shingles
- 1/2" plywood
- Prefabricated roof trusses
- R-59,68 blow insulation
- 0.006" polyethylene vapour barrier
- 1" x 4" furring strips at 16" OC
- 1/2" gypsum plasterboard



B

**WALL  
COMPOSITION: R-39,4**

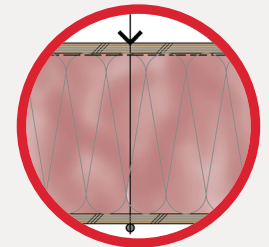
- Exterior siding
- 1" x 4" furring strips at 16" OC
- 1" foam panel insulation with laminated air barrier
- 3/8" plywood
- 2" x 6" studs at 16" OC
- R-24 mineral fibre batt insulation
- 3/4" insulation panel with reflective foil vapour barrier
- 2" x 3" furring strips at 16" OC
- 1/2" gypsum plasterboard glued and screwed



C

**PARTITION  
COMPOSITION:**

- 1/2" gypsum plasterboard
- 2" x 4" studs at 16" OC
- 1/2" gypsum plasterboard
- Water-repellant gypsum plasterboard in bathroom



D

**FLOOR  
COMPOSITION: R-38**

- 5/8" tongued and groove plywood, screwed and glued
- 2" x 10" joists at 16" OC
- R-35 mineral fibre batt insulation
- 3/8" plywood

