Delivery declaration Element house (frame)

- The house is assumed to be built on a ready-made concrete plate
- House elements provide finished / tight exterior in wall and roof
- Frame for interior walls and overlay between floors

Detailed construction

Exterior wall, outside to inside:

- 22mm wood panel (sizes according to drawing)
- Wooden lath
- Wind protection
- Wooden beam C24 45 x 45 cc600 insulation mineral wool
- Wooden beam C24 45 x 245 cc600 insulation mineral wool
- Vapor / diff barrier
- Wooden beam C24 45 x 45 cc600 insulation mineral wool (installation layer)

Interior wall loading:

- Wooden beam C24 45 x 145 cc600 insulation mineral wool
- OSB 12mm

Interior wall other:

- Wooden beam C24 45 x 95 cc600 insulation mineral wool
- OSB 12mm

Overlay between floors, upside to down:

- Floor board 22mm
- STEICO I-beam 60 x 300 cc600 insulation mineral wool
- Ceiling panel 28 x 70

Roof, upside to down:

- Bitumen 2 layers
- Roof board 22mm
- Wooden lath 18 x 120 cc300 (ventilation layer)
- Wooden lath 28 x 45 cc600 (ventilation layer)
- Wind protection
- STEICO I-beam 60 x 360 cc600 insulation mineral wool
- Vapor / diff barrier
- Wooden beam C24 45 x 45 cc600 insulation mineral wool

© 2021 Panteon Hus, www.panteonhus.se

Windows and window doors:

- Aluminum

Entrance doors:

- Aluminum

Other construction material:

- Required glulam beam GL24h

Production and construction drawings are included.

Interior materials and surface layers

Offered on request.

© 2021 Panteon Hus, www.panteonhus.se