

## LINED AND INSULATED BUILDINGS

Made from our standard heavy duty framing (38mm x 75mm) and 19mm x 125mm tongue & groove shiplap, heavy duty feather edge or log lap cladding. All buildings are lined with a black PVC lining between the cladding and framework to give extra weather proofing. As the buildings get larger so the framework size is increased and, to add further rigidity, 4 or 6mm plywood can be added to the outside of the framework before the final cladding.

The insulation is 83mm Isowool and the internal cladding is 16mm x 125mm tongue and groove boarding, giving a pleasing and professional finish.

The roof is insulated in the same way, with the tongue and groove boarding on the inside and then OSB (Orientated Strand Board) on top of the roof purlins. Final weather proofing of your choice - green mineral felt, Felt Tiles (green, red or Welsh slate grey), Onduline, Polyester coated steel sheet and Cedar shingles are our standard coverings.

The floors are insulated with a 12.5mm sheet of polystyrene covered with 18mm interlocking chipboard. This can then be left as it is, carpeted or covered with one of a multitude of propriety brand decorative floor finishes.

Windows can be double glazed with 4:6:4 (glass:air:glass) or thicker units, depending on the design you choose. Glazing in the doors is toughened and to a design to match the windows.

All buildings can have partitions up to full height with doors and windows as required to suit the use of the building. Partitions can be boarded both sides as required.

Please note that it is up to individuals to ensure that local planning requirements are complied with.



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- Standard Features
- Eaves height 2.1 m
  - British Standard sealed double glazed windows
  - Secure exterior doors
  - Removable panels for cabling
  - Rockwool insulation
  - Timber lining

