





Principal

Data Sheet

Modular Buildings

Principal



- High quality building system that conforms to building regulations.
- Spec to a fire certified system available to give 180 minutes fire resistance.
- 30' x 10' (9m x 3m) building modules.
- Can create large open plan areas or mix of smaller & larger compartments.
- · Can be installed as single or double storeys.
- Bespoke design to create unlimited layouts.
- Gas filled double glazed tilt & turn windows with roller shutters.
- Electric heaters with thermostatic control & timers.
- Excellent heat and sound insulation.
- Complexes can be expanded or minimised by adding or removing modules.
- Peace of mind knowing your building has achieved an approved standard.
- Can be installed end-to-end or side-by-side to meet your requirements.
- Improve teamwork & personal well-being with open plan working areas.
- Optimise site footprint particularly on a restricted site.
- Most popular designs to make it easy to choose the best solution.
- Total flexibility to meet specific needs.
- Saves energy costs & creates a more pleasant working environment.
- Improves users comfort with constant temperature.
- · Creates a comfortable & studious work environment.
- Helps with growing workforce & saves money with a reducing workforce.
- "B" energy rated.

Element Type	U-value (W/m² K)	
Floor	0.20	
Walls	0.25	
Roof (Flat)	0.18	
Windows	1.30	
External Door	1.60	

