



TRADHAUS

AFFORDABLE HOMES FOR THE FUTURE



Brought to you by **LINDUM**

Our sustainable, affordable housing range has been developed following a decade of design optimisation and construction experience. In that time, we have delivered 2,750 affordable homes totalling over £300 million for 30 Local Authority and Housing Association clients in the East Midlands, East Anglia and Yorkshire.

The TradHaus range

- Responding to the climate emergency
- Design optimised to reduce cost to build and cost to run
- Providing certainty of energy and carbon in use
- Fabric insulation and efficiency designed to optimise thermal performance
- Available using Traditional construction or MMC (Modern Methods of Construction)
- Performance standard options: Future Homes and Net Zero Carbon in operation
- Supporting the decarbonisation of new public sector housing stock
- Ensuring that end users benefit from lower energy bills

Available in a range of construction types:

Traditional (brick & block) • Timber frame • SIPS panels • Cross-laminated timber (CLT)

Lindum added benefits:

- Financially secure employee-owned business with 650 employees
- Early client collaboration from scheme inception with specialist supply chain
- Apprenticeship, training and work experience opportunities
- Supporting local employment: in-house trades and local supply chain
- >50% Social Economic Added Value (SEAV)
- Other in-house services: Waste Recycling facility and maintenance teams



Lower
Running Costs



Value for
Money



Lower
carbon



BRONZE

- Building Regulations 2021 compliant
- EPC rating: C
- Heating: Electric or Gas (until 2025)
- Renewables: PVs recommended
- Glazing: double glazing standard
- Heat Recovery: MVHR optional
- Air leakage: Maximum of 5 m³/m²/h
- < 500kg/m²/yr operational carbon target



SILVER

- Exceeds Building Regulations
- EPC rating: B
- Improved fabric performance
- Heating: Electric heat-pump recommended
- Renewables: PVs recommended
- Glazing: triple glazing recommended
- Heat Recovery: MVHR recommended
- Air leakage: 3-5 m³/m²/h
- < 250kg/m²/yr operational carbon target



GOLD

- Built to Future Homes 2025 Standard
- EPC rating: A
- Enhanced fabric performance
- Heating: Electric heat-pump standard
- Renewables: PVs standard
- Glazing: triple glazing standard
- Heat Recovery: MVHR standard
- Air leakage: 2-3 m³/m²/h
- < 100kg/m²/yr operational carbon target



PLATINUM

- Passivhaus or equivalent
- EPC rating: A
- Further enhanced fabric performance
- Heating: Electric heating standard
- Renewables: PVs standard or on-site generation to Net Zero Carbon in operation
- Glazing: triple glazing standard
- Heat Recovery: MVHR standard

Find out more:

To discuss your affordable housing needs and to access free feasibility through one of our Construction Playbook compliant frameworks, contact:

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