

Approved Document L1A - Conservation of fuel and power in new dwellings

This document covers the use of fuel and power within new dwellings only. It introduces the new Target CO₂ Emission Rate (TER) and the Dwelling CO₂ Emission Rate (DER) to enable greater flexibility in design without comprising on energy efficiency. The document also covers lighting, solar gain, secondary heating and pressure testing.



2006 edition: Valid from 6 April 2006

The requirement in this edition of Approved Document L1A is as follows:

Requirement

Part L Conservation of fuel and power

L1. Reasonable provision shall be made for the conservation of fuel and power in buildings by:

- a. limiting heat gains and losses:
 - i. through thermal elements and other parts of the building fabric; and
 - ii. from pipes, ducts and vessels used for space heating, space cooling and hot water services;
- b. providing and commissioning energy efficient fixed building services with effective controls; and
- c. providing to the owner sufficient information about the building, the fixed building services and their maintenance requirements so that the building can be operated in such a manner as to use no more fuel and power than is reasonable in the circumstances.

Limits on application

None