

GRANAGH CONCRETE PRODUCTS Ltd

CONCRETE BLOCKS & PRECAST CONCRETE PRODUCTS

LIGHTWEIGHT BLOCKS



1. 440mm x 215mm x 100mm Lightweight blocks 12kg per block.
2. Compressive strength of 7.5N/mm².
3. Low thermal conductivity of 0.34 W/Mk.
4. Improved sound insulation compared to standard concrete blocks.
5. 7.5N lightweight blocks can be used below D.P.C. to reduce cold barrier.

APPLICATIONS

1. Lightweight blocks are the perfect solution for walling where weight saving combined with high strength and a higher thermal capacity is necessary.
2. Lightweight blocks have strength to carry floor slabs and reduce the loss of heat in buildings and improve sound insulation.
3. Lightweight blocks can offer thermal efficiency and reduce condensation in agricultural livestock buildings.