

Building Blocks - **Building Schools**



The key to Sustainable Construction lies in the performance of the building fabric. With considerate design, this reduces energy requirements for heating and ventilation to the level of passive operation – ie. Active heating is only required in conditions of extreme temperature.

As an insulated structure, **Beco WALLFORM** offer passive energy performance standards while proving a strong and durable structure for all designs and sizes of school buildings – from multi-storey colleges to large volume sports halls and small single storey annex buildings. Whatever the design, the Wallform construction remains based on a standard format of interlocking components selected to satisfy the design specification for:

- **Architecture**
- **Structure**
- **Fire resistance**
- **Acoustic performance**
- **Energy efficiency**
- **Flood resistance**
- **Low maintenance**





More than this, Wallform construction has exceptional durability and performance levels which do not degrade over time.

The ongoing investment programme in the nation's schools is recognised as a catalyst for the sustainable regeneration of both communities and capital assets. As a cornerstone for development of our young and future generations, a welcoming and comfortable environment promotes the achievement of excellence in education.

Beco WALLFORM
- building for the future

