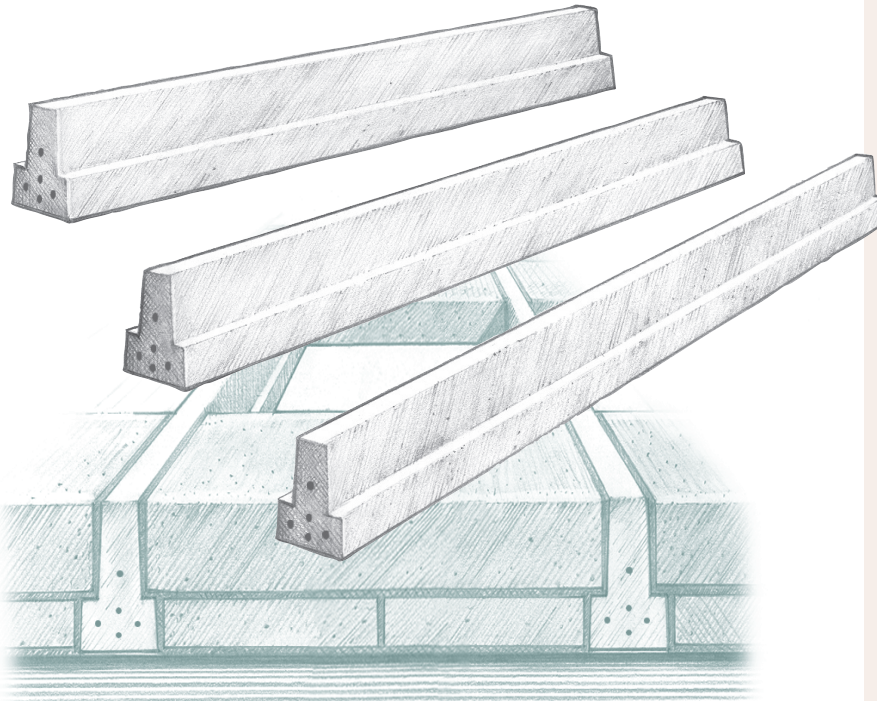


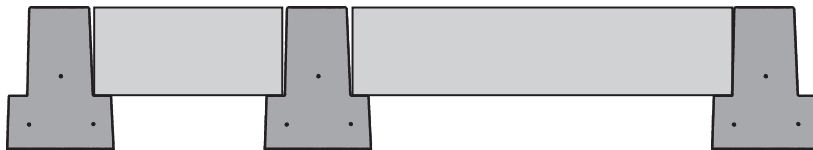
We manufacture and supply 155mm concrete pre-stressed T beams. When these are used with standard or Stowell profile blocks they provide a quick, simple and economical suspended flooring system. They are ideal for most types of housing and low-rise buildings.

For further information on design, manufacture, planned deliveries or technical advice please contact the Stowell Flooring department on **01761 232 282** or direct dial on **01761 231 722** or **01761 231 720**.



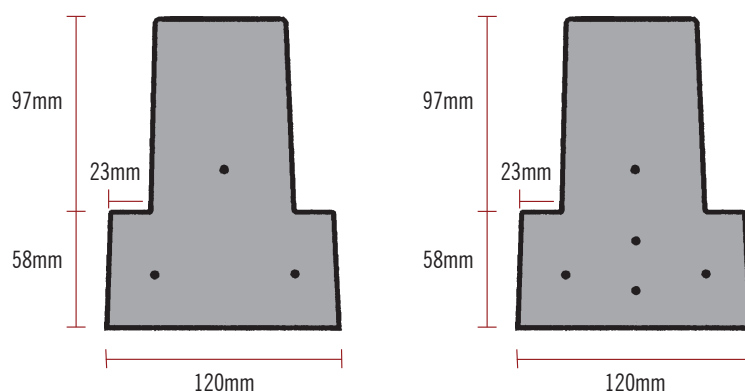
Typical build up of closure and flooring blocks using the Stowell T beam System

Stowell T beams, available from stock, are manufactured at our works using a pre-stressed wet-cast system.



Our 155mm deep T beams feature three and five wire reinforcement.

- Up to 3300mm max clear span - 3 wire
- Up to 6000mm max clear span - 5 wire



The Stowell T beam flooring system offers you the following benefits...

TIMESAVING

'Dry' construction speeds up building time and provides an immediate working platform.

ALL WEATHER

No delays due to bad weather. Can be installed in adverse weather conditions.

STORAGE & HANDLING

Easily stored and handled on-site prior to installation.

HIGHLY DURABLE

Stowell T beams do not rot.

CAN BE EASILY INSTALLED

Does not require specialist skills.

COST EFFECTIVE

Ease and speed of erection provide a significant cost benefit to the contractor.

READILY AVAILABLE

H3 300mm-3500mm - available ex-stock
H5 2000mm-4800mm - available ex-stock
H5 4850mm-6300mm - made to order (from 4850mm)

Stowell T beams are manufactured under a quality management system. Beams are designed and manufactured in accordance with EC-2.

All raw materials comply with the relevant British Standards. Beams are randomly assessed and tested to ensure they comply with the specifications.

T Beam section h x w	155mm x 120mm
Weight per linear metre	34kg
Linear metre per tonne	29
Number per layer	8

STOWELL
CONCRETE LIMITED