

ELITE

PRECAST CONCRETE

Creating safer facilities with **DUO**[™] blocks

Applications

- Bay walls
- Cofferdams
- Kentledge blocks
- Earth retention
- Traffic calming
- Security protection

Benefits

- Class A1 Fire Resistant
- High strength (50N/mm²) concrete
- Available within days of ordering
- Simple to build
- Robust and Durable



For more information please call 01952 588 885
email sales@eliteprecast.co.uk
or visit www.eliteprecast.co.uk

Duo[®] Interlocking Concrete Blocks

Duo[™] interlocking block range

Our Duo[™] blocks are the UK's fastest selling interlocking block solution. They come in three sizes – one, two and three connector – the standard block is a **BL2 1200mm x 600mm x 450mm** (highlighted in the table opposite) and weighs 750 kgs.

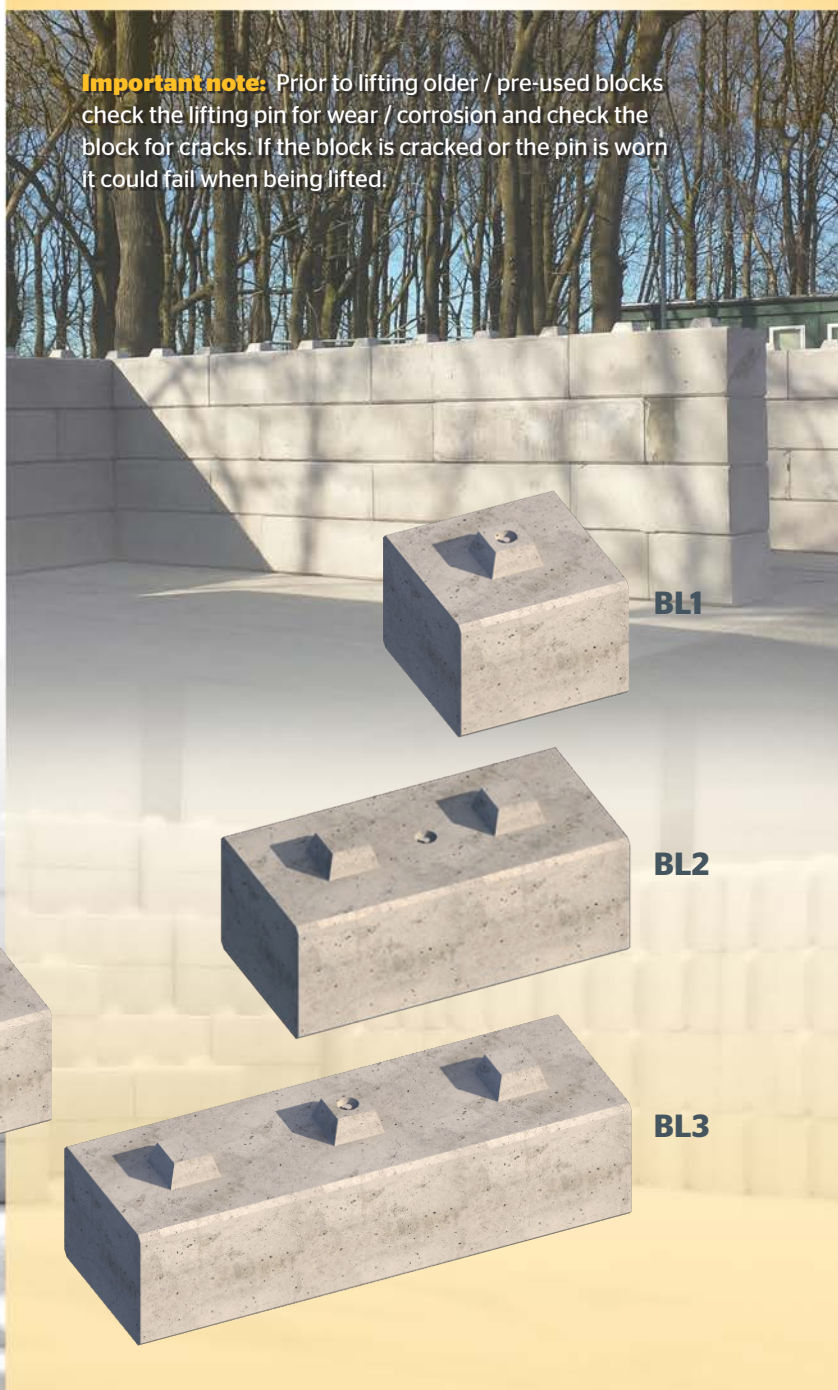
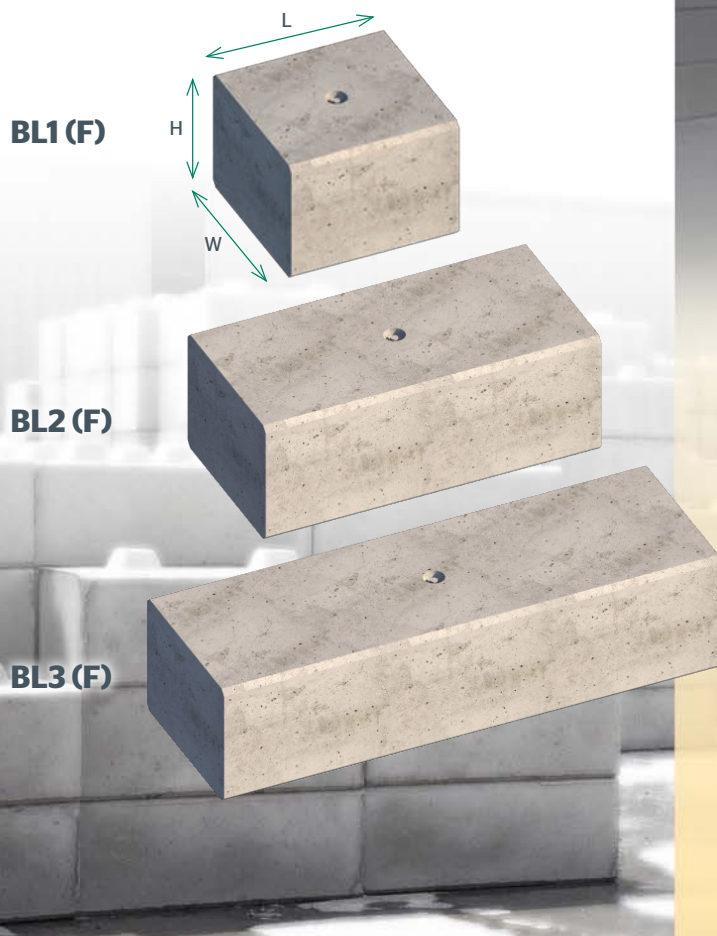
Speed of construction is a key feature – two men can expect to install 228 blocks per day which is over 123m². The blocks interlock with each other using 'lego' type connectors and are dry-laid making them a reusable semi-permanent option. Capping pieces are also available to give a great looking finish.

A standard articulated lorry carries 38 of the 1200mm blocks although we are happy to deliver any number including single blocks.

Additional Notes: Wind loading can affect the stability of single skin, stand-alone Duo block walls above 4.05m high. If in doubt get it checked by a qualified structural engineer. Direct impact between mobile plant and the block walls is unnecessary and should be avoided as in extreme cases this could dislodge blocks from the wall. If you identify a particular risk then strapping the top layers can help to mitigate the risk.

Duo [™] Block Code	L x W x H mm	Weight
BL1 (F)	600 × 600 × 450	375kg
BL1	600 × 600 × 450	375kg
BL2 (F)	1200 × 600 × 450	750kg
BL2	1200 × 600 × 450	750kg
BL3 (F)	1800 × 600 × 450	1125kg
BL3	1800 × 600 × 450	1125kg

Important note: Prior to lifting older / pre-used blocks check the lifting pin for wear / corrosion and check the block for cracks. If the block is cracked or the pin is worn it could fail when being lifted.



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