FirstFence®
HIRE & SALES

Concrete Ballast Blocks

Specification Sheet

SPC-CONCRETE-002A



Call our Expert Sales Team for more information.

First Fence Ltd | Kiln Way, Woodville, South Derbyshire, DE11 8EA
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Reliable Structural Anchoring & Counterweight Solutions

Engineered for maximum stability and demanding site conditions, our Concrete Ballast & Hoarding Blocks deliver superior anchoring and structural support for construction sites, public events, and temporary installations. Manufactured from high-quality, weather-resistant concrete, these heavy-duty blocks easily withstand harsh environmental conditions and prolonged outdoor exposure.

Ranging from versatile 500kg units up to massive 5.76-tonne counterweights—including 850kg, 1000kg and 2400kg options—our extensive selection adapts perfectly to diverse, heavy-duty structural requirements.

Essential for securing scaffolding, hoarding, marquees, and facade retention systems, they provide contractors, site managers, and event professionals with a robust, highly dependable solution to maintain structural integrity and safety in demanding environments.

Key Features

- Comprehensive Weight Range
  (Available in exact specifications of 500kg, 850kg, 1000kg, 2400kg)
- Versatile Structural Anchoring
  (Provide essential stability for temporary and permanent installations)
- High-Strength Construction
  (Made from concrete to withstand the demands of construction sites)
- Extreme Weather Resistance
  (Resists degradation from harsh conditions ensuring reliable performance)
- Dependable Counterweight Safety
  (Delivers maximum structural integrity and peace of mind)



Suitable For

- Scaffolding Stability & Support
- Construction Site Hoarding
- Marquee & Event Structure Anchoring
- Facade Retention Systems
- Temporary Infrastructure & Lighting

Technical Specifications

PRODUCT	HEIGHT	LENGTH	WIDTH	WEIGHT	CONCRETE GRADE
500kg Concrete Ballast Block	655mm	805mm	445mm	500kg	C40
850kg Concrete Ballast Block	600mm	1200mm	545mm	850kg	C40
1000kg Concrete Ballast Block	750mm	750mm	750mm	1000kg	C40
2400kg Concrete Ballast Block	1000mm	1000mm	1000mm	2400kg	C40
3000mm Concrete Hoarding Block	3000mm	450mm	800mm	2500kg	C40
5.76 Tonne Concrete Ballast Block	600mm	2000mm	2000mm	5760kg	C40

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500kg Concrete Ballast Block

Designed for a balance of manoeuvrability and strength, our 500kg Concrete Ballast Block is a versatile counterweight for site hoarding, temporary fencing, scaffolding, and medium-sized event marquees.

Made from durable, weather-resistant concrete, it provides reliable stability while remaining easy to deploy, stack, and reposition with forklifts or telehandlers. Ideal for contractors and event teams needing practical, modular anchoring in fast-paced environments.



SAFETY FIRST

Use M20 Lifting Loops

850kg Concrete Ballast Block

Providing enhanced stability and wind resistance, our 850kg Concrete Ballast Block is ideal for projects requiring substantial support without the footprint of a one-tonne unit.

Suitable for large-scale site hoarding, scaffolding, heavy-duty marquees, and temporary infrastructure in exposed locations, it delivers dependable anchoring. Manufactured from durable, concrete, it withstands harsh outdoor conditions while remaining easy to position using forklifts or telehandlers.



Use a Pair of Deha Lifting Clutch Shackles

SAFETY FIRST

1000kg Concrete Ballast Block

Our 1000kg Concrete Ballast Block delivers heavy-duty stability for securing large-scale site hoarding, extensive scaffolding, heavy-duty event marquees, and temporary infrastructure in exposed locations, it provides exceptional holding power.

Manufactured from durable, weather-resistant concrete, it withstands demanding outdoor conditions while remaining easy to deploy and position using forklifts or telehandlers.



Use a Pair of Deha Lifting Clutch Shackles

SAFETY FIRST

2400kg Concrete Ballast Block

For maximum holding power and wind resistance, our 2400kg Concrete Ballast Block provides substantial counterweight capacity for demanding projects.

Ideal for securing facade retention systems, temporary roofing, heavy scaffolding, and large event infrastructure, offering stability in exposed conditions.

Manufactured from durable, weather-resistant concrete, it features integrated lifting points for safe positioning using heavy telehandlers or cranes.



Use Two Pairs of Deha Lifting Clutch Shackles

SAFETY FIRST

3000mm Concrete Hoarding Block

Spanning three metres, our 3000mm Concrete Hoarding Block provides a robust, continuous foundation for solid site hoarding and perimeter fencing.

Maximising coverage per unit, these extended blocks reduce installation time and ground-level gaps.

Made from high-strength, weather-resistant concrete, they are ideal for securing large construction perimeters and can be quickly deployed using standard site machinery.



Use Two Pairs of Deha Lifting Clutch Shackles

SAFETY FIRST

5.76 Tonne Concrete Ballast Block

Our 5.76-tonne Concrete Ballast Block provides exceptional stability and heavy-duty anchoring for demanding construction and infrastructure projects. Ideal for securing large scaffolding structures, temporary roofing, and substantial site installations, it delivers reliable support in exposed conditions. Manufactured from high-strength, weather-resistant concrete, it offers lasting durability and requires high-capacity machinery, such as cranes or heavy telehandlers, for safe positioning.



Use Two Pairs of Deha Lifting Clutch Shackles

SAFETY FIRST

M20 Lifting Loops



The M20 lifting loops (pair) offer a safe and efficient method of lifting concrete structures. Made from steel wire, these loops have a 2000kg load capacity. The zinc-coated finish provides corrosion resistance for long-term durability.

Deha Lifting Clutch Shackles

Designed for use with Concrete Ballast Blocks and Hoarding Blocks. They are essential for managing heavy-duty lifting and hoisting operations with ease. Simple to attach and detach, meeting industry safety standards for heavy-duty lifting equipment.



SDS MASONRY DRILL BITS

Our M12 and M16 (210mm length) SDS masonry drill bits are essential for heavy-duty concrete anchoring and structural fixing. Featuring a high-performance SDS shank for optimal power transfer and a secure fit, these bits effortlessly bore through dense concrete, brick, and stone.



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