OUR PRODUCTS

Interlocking Concrete Blocks V-Interlocking Concrete Blocks Channels / Ducts / Troughs

Cable Covers

Indicator Posts

Marker Blocks

Impact Protection Slabs

Security Barriers

Security Blocks

Bollards

Seating Rings / Adjusting

Units

Gully Covers / Raisers

Manhole Cover Slabs

Dam Spillway Blocks

Coping Stones

Pier Caps

Memorial Foundations

Gabion Basket Facing Slabs

Counterweight Blocks

Bespoke Products

Established in Jan 2008 and drawing on over 40 years of combined experience.

Our product range is constantly expanding as we source new markets and innovative new products.







Elite Precast Concrete Limited

Manufacturers of Quality Precast Concrete Products

www.eliteprecast.co.uk

Elite Precast Concrete Limited

Unit L, Halesfield 9 Telford, Shropshire TF7 4QW, United Kingdom Fax: 01952 582011 Mobile: 07920 147503

INTERLOCKING CONCRETE BLOCKS

Developed by Elite, this block measures (LxWxH)

1.2m x 0.6m x 0.45m

and weighs 750kg.

The block interlocks using 'lego' type connectors and is dry laid making it a re-useable semi-permanent option.

The blocks are handled using a simple 'Deha' type lifting pin.

The uses of this blocks are numerous and include:

Bay Walls for material storage

Silage Clamps

Earth Retention

Security / Property protection

Traffic calming







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V-Interlocking Concrete Blocks

Introducing the latest addition to the Elite Precast range - the 'V' Interlocking Concrete Block. Originally designed to provide radiation shielding the 'V' Interlocking block is an incredibly versatile product that will excel in the most demanding of applications. The blocks interlock with each other using a unique 'V' system along the base, sides and top giving incredible strength and stability at heights of up to 5m.



No special foundations are required - just firm and level ground or a concrete pad. The largest of the range is $1830 \, \text{mm} \times 610 \, \text{mm}$ and weighs in at $1600 \, \text{kgs}$. Applications include -

Grain storage
Soil/aggregate bay walls
Waste and recycling bays
Silage clamps
Earth retention
Security barriers



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CHANNELS - DUCTS - TROUGHS

Rectangular and Trapezoidal Ducts are available with the following internal dimensions (width x height x length).

Rectangular

Code	Width	Height	Length	
2150	2x150	2x 200	1000	
2020	200	200	1000	
5107	300	300	1500	
1196	450	450	1000	
1603	600	300	1000	
5059	600	450	2000	
5624	545	600	2500	
1606	600	600	1000	
1755	750	500	1000	
1757	750	750	1000	
1050	1000	500	1000	
1075	1000	750	1000	
1010	1000	1000	1000	
1012	1000	1200	1000	
5218	1200	500	2400	
5216	1300	700	2400	
1510	1500	1000	1000	



Lids are available for all rectangular channels for Pedestrian (LD), Occasional Traffic (MD) and Highways (HD)Loadings.

Trapezoidal (also known as Ditch Liners)

Code	Width A	Width B	Height	Length
1999	375	900	375	1500
5452	500	1200	700	2000
1476	1000	2000	866	3000

CAD drawings and weights of the channels can be down-loaded from the Technical Drawings section. We can also cater for Bespoke sizes made to your specification.



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CABLE COVERS

Concrete Cable Protection Cover Tiles (also known as Cable Route Markers) are manufactured to BS 2484 and imprinted as standard with DANGER ELECTRICITY Sizes available include

(Length x Width x Depth) .

914mm x 150mm x 50mm 914mm x 230mm x 50mm 914mm x 305mm x 50mm

On request we can also supply PROPANE LINE; GAS; OIL FIBRE OPTIC CABLE; WATER; TELEPHONE; etc...





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GULLY COVERS-RAISERS

Gully Covers are manufactured to BS 5911-6 in the following sizes::

Square

750mm x 650mm

U-shape

585mm x 650mm

Thicknesses of the slabs can be either 100mm or 65mm



INDICATOR POSTS

Indicator Posts are produced in accordance with BS 1881 in the following types and sizes 1525mm x 100mm x 100mm
"DUCT" , "GAS" , "WATER" , "SEWER"
770mm x 160mm x 75mm
"ELECTRIC CABLES"
615mm x 160mm x 75mm
"ELECTRIC CABLES"

Any other requirements can be made to order.





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MARKER BLOCKS

Marker Blocks are produced in accordance with BS 1881 in the following types and sizes

300mm x 300mm x 150mm
"Electric Cables" , "Gas"
600mm x 600mm x 100mm
" Electric Cable" , " Gas ", "Water"

300mm x 300mm x 225mm
"D" & "DD"
" High Voltage Buried cables Below"
"LV Cables"
"HV Cables"

Our In-House moulding facility can cater for any size or wording that you may wish to specify.





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SEATING RINGS - ADJUSTING UNITS

Manhole Seating Rings are manufactured to BS 5911-3 in the following sizes:

1-part Seating Rings

600mm x 600mm access

675mm x 675mm access

750mm x 600mm access

750mm x 750mm access

600mm x 600mm eccentric acc

2-part Seating Rings

600mm x 600mm access

675mm x 675mm access

1200mm x675mm access

4-part Seating Rings

600mm x 600mm access

675mm x 675mm acces





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MANHOLE COVER SLABS

Manhole Cover Slabs are manufactured to BS 5911-3 in the following diameters and access sizes :

900mm diameter

600mm x 600mm access

1050mm diameter

600mm x 600mm access 675mm x 675mm access

1200mm diameter

600mm x 600mm access

675mm x 675mm access

750mm x 600mm access

750mmx 750mm access

Lothian Seating Slabs are also available with the above access sizes.





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DAM SPILLWAY BLOCKS

Precast concrete wedge shaped blocks which use the hydrodynamics of the water flow to achieve immense stability in high velocity open channel conditions such as those found on dam spillways. The blocks are bespoke manufactured to suit specific design and technical data.



GABION BASKET FACING SLABS

Elite have recently developed a facing slab for Gabion Baskets.

The slab can have a stone effect; plain; or motif'd finish.

Fully reinforced the slab weighs 200kg and shows significant savings in site occupation as it is estimated that three times the number of baskets can be filled when compared to faced gabions.





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CONCRETE BOLLARDS

High quality concrete Bollards cast using a unique concrete blend are available in the following sizes - 1370mm high x 200mm/150mm dia - 100kgs 1070mm high x 200mm/150mm dia - 65kgs

The bollards are can be delivered anywhere in the UK and orders are welcome for either single or multiple units.



COPING STONES

Please call us on 07920 147503 for an ever expanding size range.

We also tender for the manufacture of bespoke sizes and lengths by utilising our own in-house mould making facilities .





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BESPOKE PRODUCTS

With many years of experience in the construction and civils industry we are happy to work in partnership with our clients to 'value engineer' solutions when off the shelf products don't fit the bill.

Working with expert engineering support we have not only provided innovative and low priced solutions, they have frequently been delivered to very demanding timescales. For example we have recently completed a 4.6m high precast concrete radiation shield for Bam Nuttall at Bracknell Cancer Centre and a large number of bespoke bridge abutments for Jackson Civil Engineering.

For your customized solutions...

Email us at

postmaster@eliteprecast.co.uk This e-mail address is being protected from spambots. You need JavaScript enabled to view it OR

Call 01952 588885/07920 147503



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PIER CAPS

Please call us on 07920 147503 for an ever expanding size range.

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MEMORIAL FOUNDATIONS

A wide range of memorial / monumental foundations in differing sizes. Products available include

- Grave Surrounds
- Landings/ Dooorframes Plinths / Ashlars
- Headstone Bases
- Lawn Bases
- Bearers
- Plain Pads
- Vase Pads
- Wedges





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UTILITES PROTECTION SLABS

Designed and manufactured to customer's specification these are heavily steel reinforced precast concrete slabs used to protect a range of vulnerable utilities such as high pressure water pipelines from damage from above ground traffic. They can be manufactured to any thickness or size and incorporate suitable lifting anchors



SECURITY BLOCKS

Large 2 tonne blocks with varying applications.

Currently being used as Counterweight blocks for fall arrest systems; Security Blocks to prevent access to land & buildings; Test blocks for HGV testing.

The block measures $1225(W) \times 990(L) \times 770(H)$.

There are 3 differing lifting / placing options - Forklift / Telehandler slots & a 'Deha' lifting pin are cast into the block or you can use the 'hiab' type clamp.





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SECURITY BARRIERS

We offer a wide range of options when it comes to securing your premises against unwanted visitors or to manage site traffic. You can choose from the Security block, Interlocking concrete block, or 'V' block range and we are shortly bringing out a new interlocking 2000kg block system for the ultimate peace of mind.

Keep an eye out also for the integral block/steel palisade system which will be launched in the Autumn

All the systems come with integral lifting options and can be painted in your company logo/colours, Ministry of Transport approved chevrons, etc and provide a much cheaper alternative when compared to hiring in barriers



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