

*0.20 m

- Bridge abutments
- Retaining walls
- Separating walls
- Anti-noise screens
- Vertical fences
- Maritime docks
- Dykes and embankments



by the Ministry of Equipment

faced, through coloured.

For the ring road RN138 North Saint Saturnin, France

High tech elements, manufactured from specialised concrete, high resistance, handle able, split stone

Awarded the LABEL IVOR DRAST



Sold on request with specific study for each structure

Technical features

Weight of elements

Module 1000: approximately 54 Kg Module 500: approximately 27 Kg Module 250: approximately 13 Kg

Number per pallet

Module 1000 : 24 Module 500 : 48 Module 250 : 96

Weight of the pallet: 1300 kg

Colour: according to region

Maximum height : 25 m

System patented, trademark and design registered.

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Information is given in good faith but is subject to chance without prior notice.









Construction

- Elements assembled completely dry except for the foundation base
- Fully interlocking due to the patented system of lug connectors, providing great resistance
- Possibility of several angles from the vertical
- Possibility curve without cut
- Possible to construct walls on sites inaccessible to machinery
- Wall with or without geotextile according to the parameters of the project
- Tools required: bolster chisel, hammer, string line, measuring tape, spirit level

Blocks pre-scored for splitting on the pallet



The entire element is easily cut by hand and can achieve 1 element 750 mm wide plus 1 of 250 mm or 4 of 250 mm or 2 of 500 mm. All split units can be used within the wall.



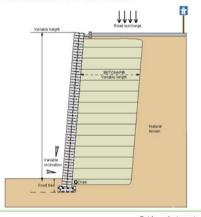
The installation times vary depending on the size of the site and the height of the structure. In very good conditions, a team of 4, operatives, can assemble up to 35 m² per day of 8 hours.

The resulting structure is durable and resistant to significant impact. The structure can be laid to a flexible plan profile, with a completely dry-build construction. Heights beyond 20 metres can be achieved.

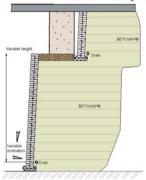


The land on which the structure will be assembled must be verified by an Approved Geotechnical Engineer to validate the design. Our responsibility is limited to products provided. The quality of foundation soil, slope faces, backfill and the installation are the responsibility of the Employer or Contractor and under no circumstances BETOCNCEPT*.

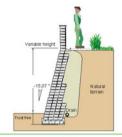
Possibilities for structure

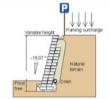


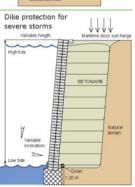
Bridge abutment



All these assemblies are made with design study.







Northsea, Hartlepool, UK

Achievements



Marseille (13), France

Crossroads Gardanne, France - DDE 13
Departmental Direction of Equipment





Urban Highway South Nice 06, France





Port of Beyrouth, Lebanon

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