



EZI WALL™ RETAINING WALL



The beauty of Firth Ezi Wall™ is its simplicity. Being one of the lightest segmental wall systems available with minimal foundation preparation required, walls are easily constructed using the unique interlocking system. This creates a tight interlock between the blocks and allows blocks to be stacked vertically for straight, concave or convex curved walls.

The natural split-faced texture on the front and back of the block also makes Firth Ezi Wall extremely versatile and creates an attractive appearance from any angle. Firth Ezi Wall is suitable for low freestanding or retaining walls, garden edging or beds, tree wells or even outdoor decorative features.



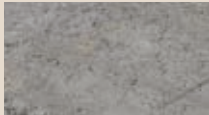
FIRTH EZI WALL

You can't beat Firth Ezi Wall from a simplicity and versatility perspective. For all Ezi Wall free standing walls no concrete footings are required, however the application of construction adhesive throughout is recommended. With retaining walls only the upper

courses require the construction adhesive.

Firth Ezi Wall is not recommended for walls greater than 500mm in height, or where there will be a load or surcharge on the wall.

Colours Available



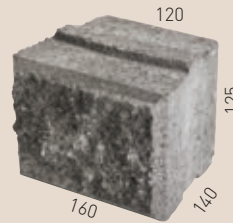
Rockface



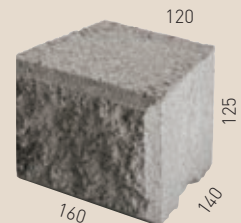
Sandstone



Granite*
*Made to order



Ezi Wall Block
7 Units per lineal m



Ezi Wall Cap
7 Units per lineal m

Q&A

1. Can walls be built on uneven or sloping ground?

Yes, Firth Ezi Wall adapts easily to a sloping base. Starting at the lowest area, step the footing up as the wall advances up the slope.

2. What is the minimum radius curve that can be created?

Convex or concave curves with a minimum radius of 400mm can be achieved.

3. How many blocks will I need?

For Firth Ezi Wall there are 57 units per square metre or 7 units per lineal metre of wall.

4. What can I use to backfill the wall?

Any organic garden material can be used - although the use of clay soils is not recommended.

SUSTAINABILITY: THE FIRTH CONCRETE & CONCRETE MASONRY SUSTAINABILITY LIFECYCLE

- Environmentally compliant manufacturing plants
- Surplus water and some aggregates recycled
- Low transport impacts
- Leftover concrete returned from construction sites
- Passive solar heated thermal mass makes completed buildings more energy-efficient

- Most wash water returned from construction sites
- Highly durable, low maintenance buildings and no rot
- High degree of noise control
- Inherent fire resistance
- Overall longer effective building life
- Demolished concrete can be recycled as hard fill or aggregate

For more on Firth's contribution to building a sustainable tomorrow today, visit www.firth.co.nz or call us on 0800 800 576 for our free brochure.

