Wall to wall

_Eco-Retainer Ltd has developed another great product utilising New Zealand’s end-of-life tyres. Tyres are collected from throughout the North Island and re-manufactured along with recycled concrete._

_Eco-Retainer_ looks like a plain concrete block, but inside is a compressed bale of 40 truck tyres or 110 car tyres, bound by galvanised high tensile steel wire. The blocks are designed with dimples and locating channels to interlock at varying angles, allowing flexibility in building:

- Retaining walls
- Road foundations
- Stopbanks
- Sea-walls
- Landscaping features
  *and many other uses.*

New Zealand needs a _sustainable_ solution to the used tyre problem. Products like _Eco-Retainer_ are making a difference. Motorway or river bank retaining walls built with _Eco-Retainer_ blocks may usefully recycle _hundreds of thousands_ of old tyres.

_Super-fast installation_

Being modular and easier to lift, _Eco-Retainer_ blocks can be installed onsite much quicker than conventional retaining systems. Constructing retaining walls has never been easier!

Call us today +64 21 572 603
or alternatively +64 9 973 4709
www.ecoretainer.com
Features & Benefits

- Considerably less expensive than other concrete or timber
- Unlimited applications in construction and infrastructure works
- Prevents end-of-life tyres from being dumped into landfill
- Pre-engineered for most applications
- Saves non-renewable cement resource
- Potential to use NZ’s remaining supply of disposed tyres
- Unlimited applications in construction and infrastructure works

Eco-Retainer blocks can be used to build walls kilometres long

Eco-Retainer structures have the unique ability to be curved or angled while staying locked together. If the curve has a small radius, a concrete wedge segment can be inserted into the gap for enhanced visual appearance, strength and stability.

- Weight 3.8 tonnes, volume 2.88 cu.m, large footprint cover: 1.8 sq.m per block

40 Truck tyres or 110 Car tyres

6m Min radius

Min radius

If you would like to know more about Eco-Retainer, talk to us today.

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Investing in a sustainable future

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