



ULTIBALLASTRENEWABLES

The Ultimate high-density ballast solution

ULTIBALLAST
RENEWABLES offers a
highly controlled, highdensity ballast solution
for construction of wind
turbines, tidal generators
and other renewable
energy applications

To find out how **ULTIBALLAST** can help you achieve longer-lasting results, quickly and cost effectively call **0116 264 7226** or email **william.sinclair@tarmac.com**

Precision control of densities and placement

Supplied in a range of carefully controlled densities from 1.5 – 5.2 metric tonnes per cubic metre. The high achievable weight to volume ratio reduces space requirements and allows accurate control over weight distribution.

On-site mobile batching

Available from on-site mobile batching plants, for continuous supply of controlled density ballast over the duration of a project.

Faster, safer installation

Accurate pumped placement, with minimal contact and material handling. Non-toxic and non-flammable, making it safer to install.

Improved productivity

Installed with minimal access requirements at various stages of construction, for improved flexibly within build programmes.

Non-corrosive

Highly alkaline, it is non-corrosive, forming a hydroxyl layer that passivates steel surfaces. It also prevents the growth of micro organisms that can form hazardous gases..

Permanent or temporary ballast

Available as non-stiffened, semistiffened or fully-stiffened. Both the non-stiffened and semi-stiffened products can be removed using light weight mechanical aids, offering a versatile temporary ballast solution.

Ultimate expertise

ULTIBALLAST RENEWABLES is installed by our own experienced engineers who recommend the right solution and then install it to the highest industry standards.