



Your Sustainable Concrete

Many individuals find it astonishing to discover that concrete ranks as the Earth's second most utilized material following water. However, upon deeper contemplation, one can appreciate the reasons behind this phenomenon. Concrete is a ubiquitous presence in our daily lives, appearing in structures such as office buildings, schools, residential buildings, motorways, and more.

This is precisely why we manufacture our concrete holds great significance for us. We are dedicated to implementing sustainable construction methods, and this dedication extends to the selection of materials used in crafting our concrete mixture.

Using EcoSure[®] Low Carbon GP Cement

EcoSure[®] is not just another cement; it's a game-changer for the environment. Produced by Golden Bay in Portland, Whangarei, it's designed to meet all our performance needs while significantly reducing its carbon footprint. Here's what makes it exceptional:

- Lowest Carbon GP Cement: With only 699kgs CO2e/tonne, EcoSure[®] leads the way in carbon reduction.
- Uncompromised Performance: EcoSure[®] offers the same level of performance and workability as standard GP cement.
- **Sustainability in Action**: Manufactured with quality limestone, it utilizes the latest binder technology and is produced in a plant that uses fewer fossil fuels, thereby reducing CO2 emissions per ton of cement.



• **100% NZ Made**: EcoSure[®] is the only cement in the country that is 100% made in NZ.

Our Commitment to Sustainable Practices

We are dedicated to creating a beneficial societal influence and enabling people to construct a more enduring tomorrow. By utilizing our knowledge, we aim to promote profound alterations and actively contribute to our organization's mission of advancing a superior future through sustainable endeavours.

Building a sustainable future for the construction industry, and that starts with the materials we choose. By using Golden Bay and adopting EcoSure[®] Low Carbon GP Cement, we are making a significant impact on the environment.

Why It Matters to Us

Environmental stewardship goes beyond trendy terms; it's an obligation we take seriously. At Virgin Concrete, we grasp the significance of tackling climate issues, and we pledge to contribute our share.