

# CANZAC® | GROUP

Improving the performance of concrete worldwide®



## SUB-BASE OPTIMISATION

### SUPER-CELL

UNLOCK THE POTENTIAL IN THE GROUND BENEATH YOU

#### Geocell Solutions - Providing Engineering Excellence In Three Dimensions

Discover the future of three-dimensional soil stabilisation with Super-Cell's premium Geocell offering.

#### THE BREAKTHROUGH INNOVATION OF GEOCELL TECHNOLOGY

Geocell systems have revolutionized soil stabilization and erosion control. By providing a 3D confinement of materials, Geocells ensure the longevity and structural integrity of roadways, paved headstands, slopes and embankments. Uncover the boundless possibilities of utilizing Geocell in your next project with Super-cells.

#### SUPER-CELL: THE TOP TIER GEOCELL SOLUTION

When it comes to Geocells; Super-cell leads the pack. Crafted to surpass international standards, Super-cell brings unparalleled strength, flexibility and durability to all your ground stabilization needs, making it the go-to Geocell product across the country.

#### KEY FEATURES

- Rapid & fast deployment
- Reduced pavement thickness
- Extended pavement design life
- Use of local fills or materials
- Minimised medium - long-term maintenance
- Designed with industry-leading technology & materials

#### APPLICATIONS

- Paved roads, rail applications
- Airport and sea-port terminals
- Windfarm access roads, concrete hardstands, mine access roads, waterways, coastal renewables
- Drainage solutions, tunnels, container terminals, inland ports, roadways, haul roads

With our renowned project support

| ISO9001 Certified  
|| In House Engineering Design  
Service ||| On Site Support



**CANZAC®**  
Under Slab - In Slab - On Slab®

**ESA**  
SYSTEMS  
ENGINEERED CONCRETE FLOOR SYSTEMS

**MONSTA-SLAB**

**converge**

**ROMBUS**  
INDUSTRIES

**CANZAC® LTD**  
Concrete Lifting Systems®

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#### WHY GEOCELL SOLUTIONS ARE VITAL IN NEW ZEALAND

The New Zealand landscape poses unique challenges, from fluctuating weather patterns to varied soil types. Super-Cell has been engineered with these very challenges in mind. Offering robust Geocell solutions that withstand the country's unique environmental conditions.



#### Research & Development

##### Pushing Boundaries

Innovation drives us. Our dedicated R&D team works tirelessly to improve existing products and develop new solutions. The aim? to offer you geosynthetic products that not only solve current challenges but are also future-ready.



#### Customized Solutions

##### Meeting Your Specific Needs

With a focus on sustainability, our products are designed to have a minimal environmental impact while providing maximum efficiency. Our capabilities in delivering sustainable solutions make us a preferred partner for eco-conscious projects.



#### Sustainability

##### Engineered For The Long Haul

Every project is unique, and we understand that. Our team of experts are capable of offering customized solutions to meet your specific project requirements, ensuring optimal performance and cost-effectiveness.

CODE	SIZE	UNIT
21 400	Super-Cell 75mm - 445mm (24.96m <sup>2</sup> )	Each
21 401	Super-Cell 100mm - 445mm (24.96m <sup>2</sup> )	Each
21 402	Super-Cell 150mm - 445mm (24.96m <sup>2</sup> )	Each
21 403	Super-Cell 200mm - 445mm (24.96m <sup>2</sup> )	Each

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